

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043738.D
 Acq On : 03 Jan 2024 18:08
 Operator : MA/JU
 Sample : 05952-18DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCFA1DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.963	804	812	819	rBV	991026	1625229	1.29%	0.791%
2	10.769	1283	1289	1297	rBV	1253853	2165495	1.72%	1.054%
3	11.775	1455	1460	1464	rBV	103911	180255	0.14%	0.088%
4	12.028	1497	1503	1509	rBV2	140597	244593	0.19%	0.119%
5	12.216	1531	1535	1539	rBV2	85661	128452	0.10%	0.062%
6	13.122	1684	1689	1694	rBV	525908	727282	0.58%	0.354%
7	13.392	1731	1735	1740	rBV3	210184	378442	0.30%	0.184%
8	13.498	1750	1753	1757	rVB3	146119	190350	0.15%	0.093%
9	14.069	1846	1850	1854	rVB	989784	1245230	0.99%	0.606%
10	14.280	1883	1886	1891	rBV3	166621	244732	0.19%	0.119%
11	14.422	1906	1910	1915	rVB3	371787	643560	0.51%	0.313%
12	14.486	1916	1921	1929	rBV	8430269	11075702	8.81%	5.389%
13	14.551	1929	1932	1935	rVV3	342990	509271	0.41%	0.248%
14	14.598	1935	1940	1947	rVB	2232038	3673677	2.92%	1.787%
15	14.986	2004	2006	2010	rVB	369022	410378	0.33%	0.200%
16	15.104	2022	2026	2030	rBV2	820076	1149821	0.91%	0.559%
17	15.151	2031	2034	2037	rVV2	368662	439259	0.35%	0.214%
18	15.233	2044	2048	2054	rVB	2415815	3594436	2.86%	1.749%
19	15.422	2076	2080	2087	rBV2	1515102	2354308	1.87%	1.145%
20	15.704	2124	2128	2132	rVB	1884394	2388615	1.90%	1.162%
21	15.845	2147	2152	2158	rVB	2307139	3772053	3.00%	1.835%
22	16.327	2229	2234	2246	rVB	5442149	9278946	7.38%	4.514%
23	17.033	2344	2354	2359	rBV2	47721219	125709203	100.00%	61.160%
24	17.151	2369	2374	2379	rVB	8050816	11953239	9.51%	5.815%
25	17.357	2405	2409	2414	rVB	2756960	4020078	3.20%	1.956%
26	17.763	2474	2478	2483	rVB	2554044	4012613	3.19%	1.952%
27	21.533	3116	3119	3128	rVB	3085954	4449535	3.54%	2.165%
28	23.956	3527	3531	3540	rVB	1980333	4020085	3.20%	1.956%
29	25.686	3819	3825	3836	rVB2	1946498	4956577	3.94%	2.411%

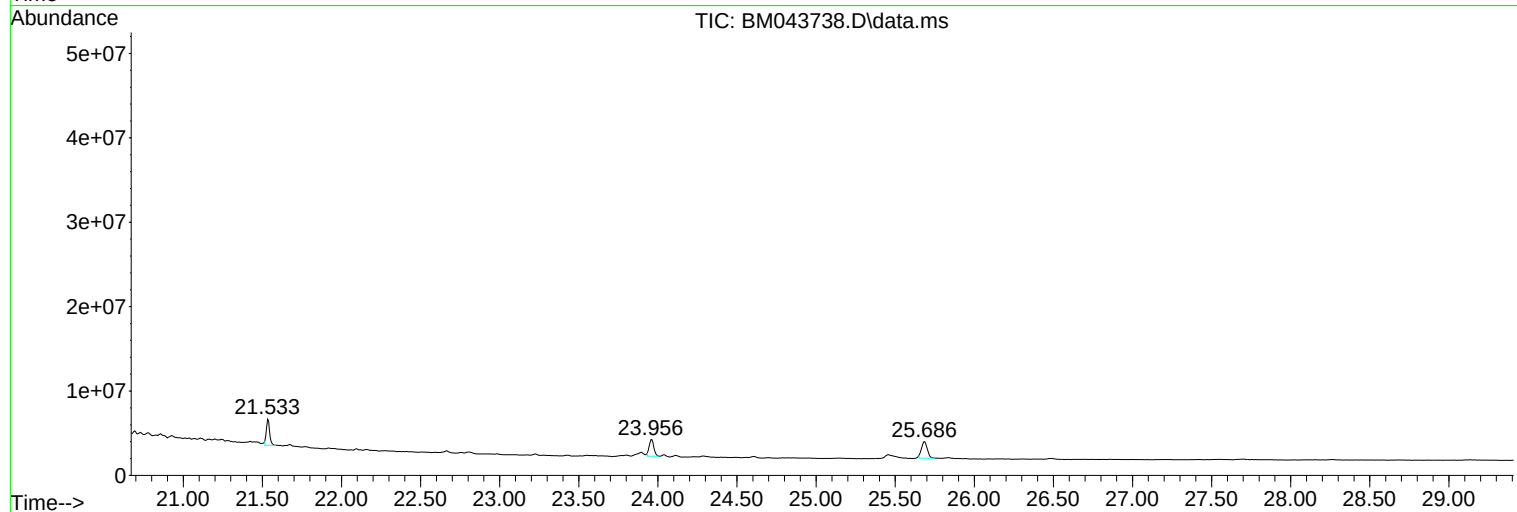
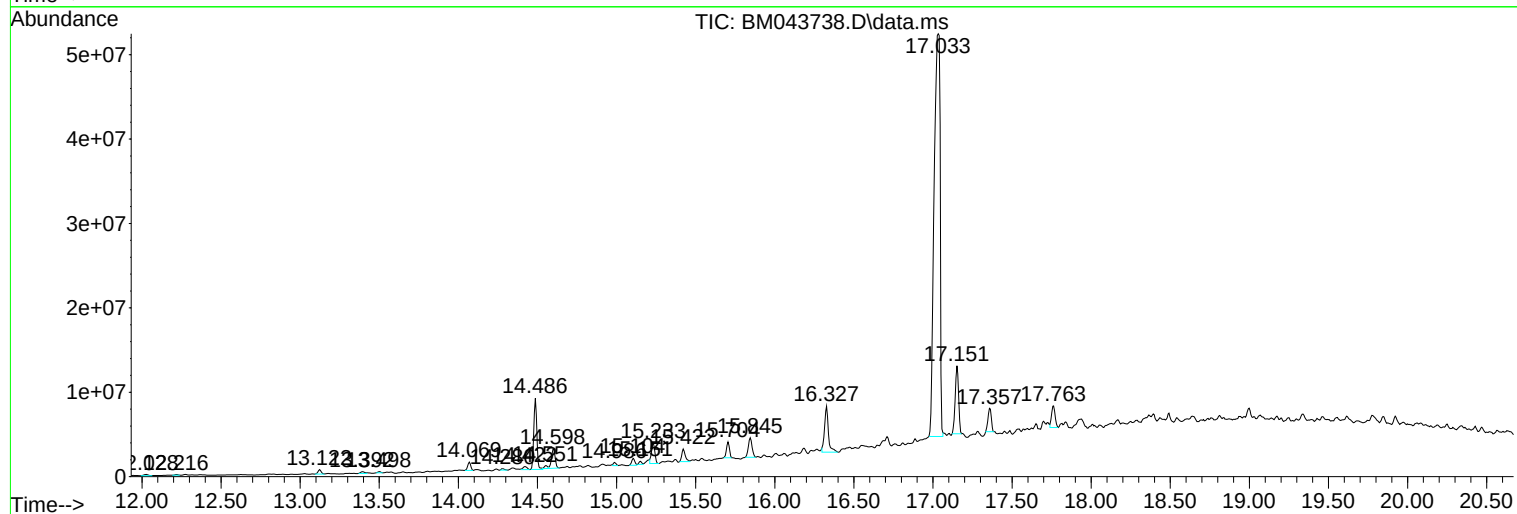
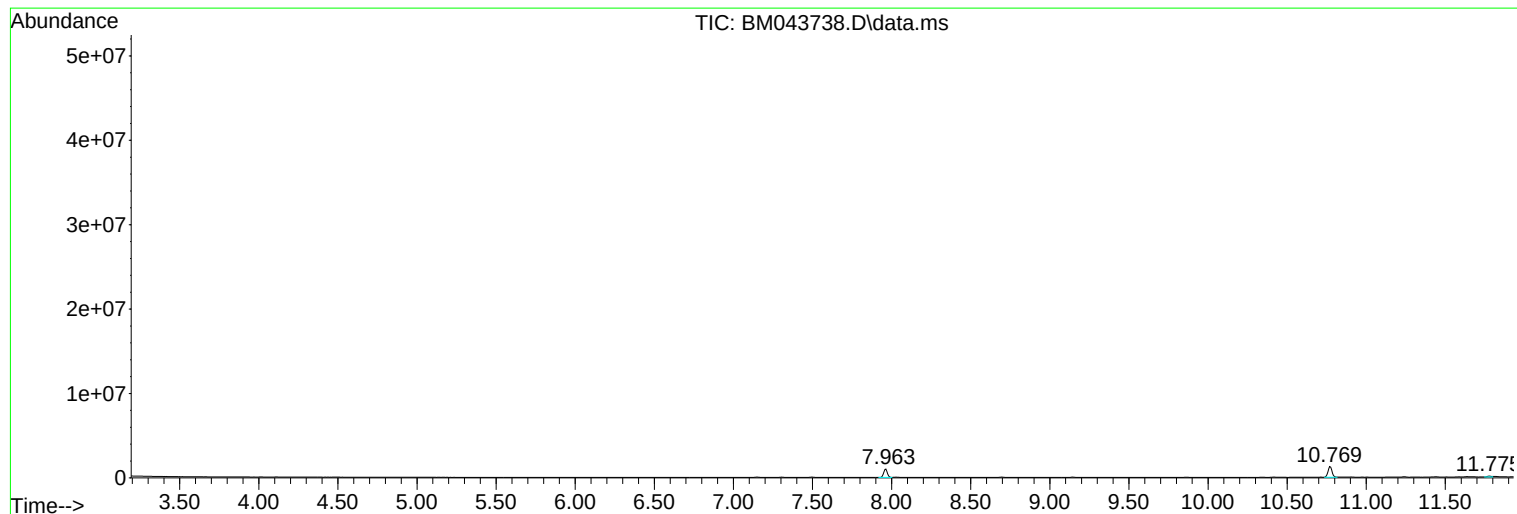
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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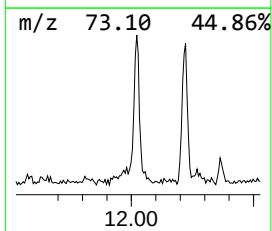
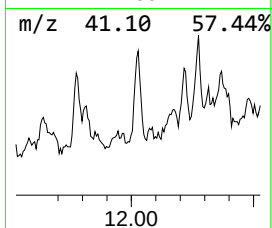
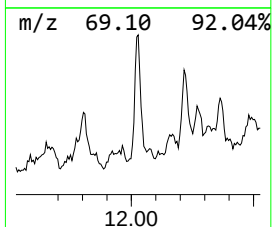
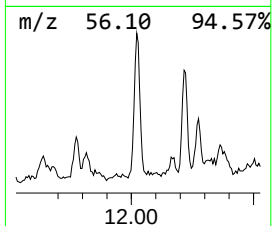
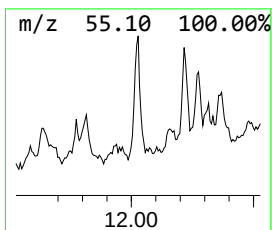
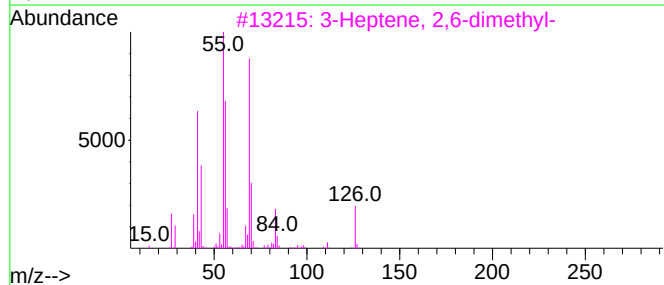
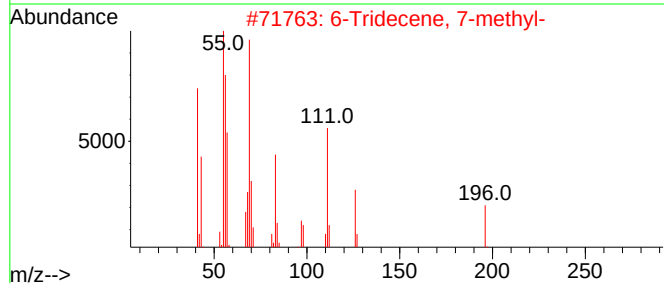
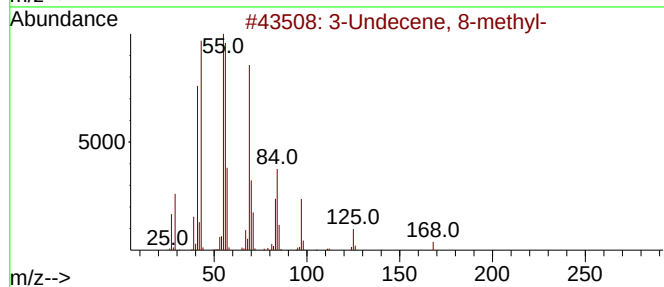
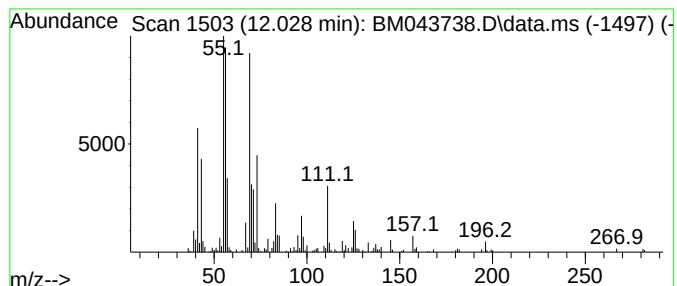
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.028	2.26 ng/ul	244593	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Undecene, 8-methyl-			168	C12H24	1000061-84-4	76
2	6-Tridecene, 7-methyl-			196	C14H28	024949-42-6	68
3	3-Heptene, 2,6-dimethyl-			126	C9H18	002738-18-3	58
4	Tridecane, 7-methylene-			196	C14H28	019780-80-4	46
5	Cyclohexane, 1,1,4,4-tetramethyl-			140	C10H20	002223-52-1	43



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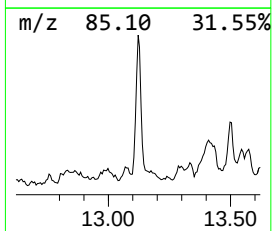
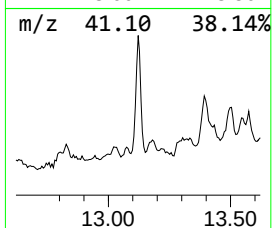
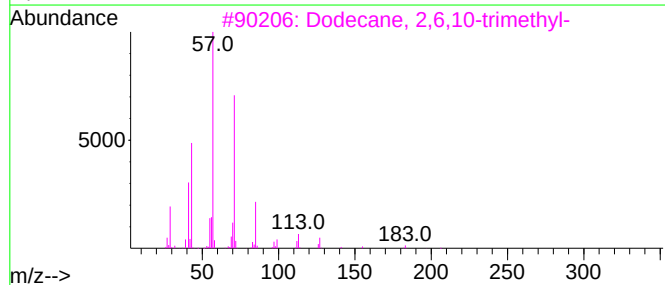
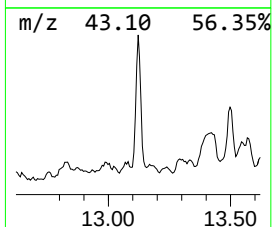
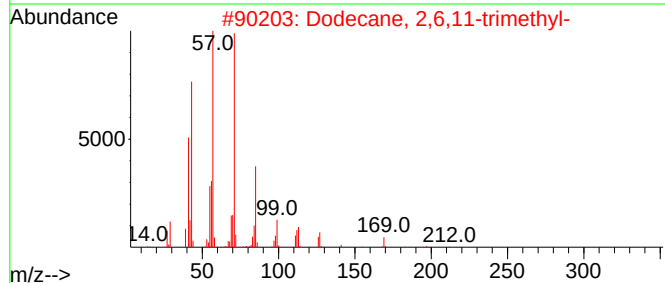
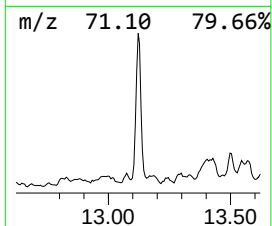
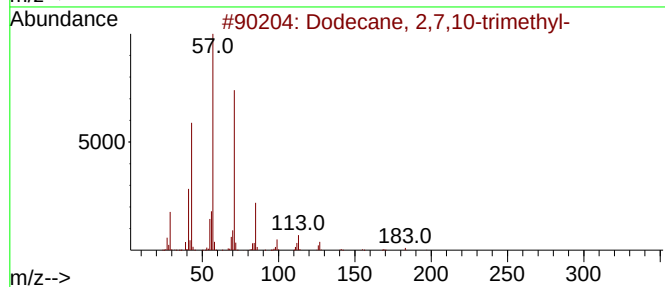
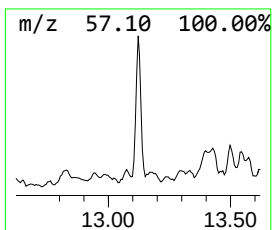
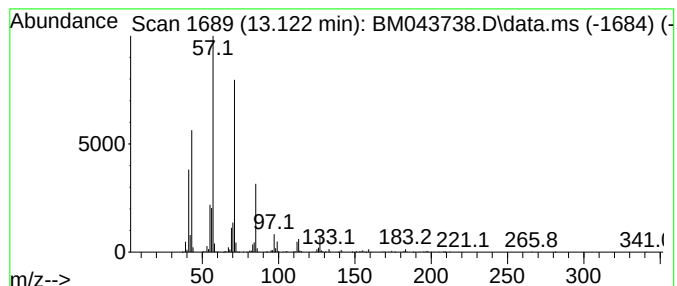
Instrument :
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ClientSampleId :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.122	3.96 ng/ul	727282	Acenaphthene-d10	14.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
3	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	78
4	Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	64
5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	60



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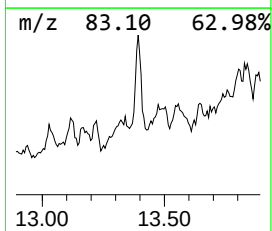
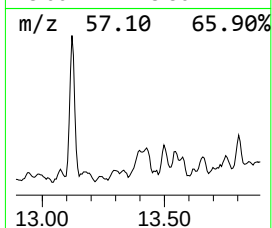
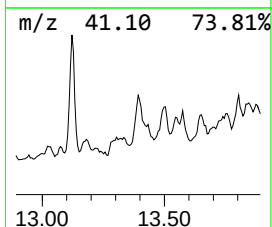
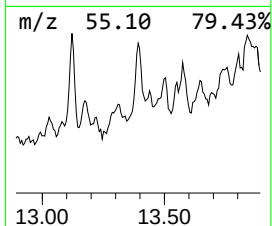
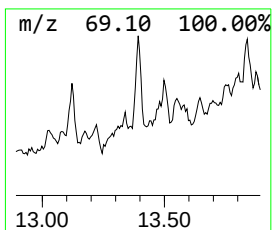
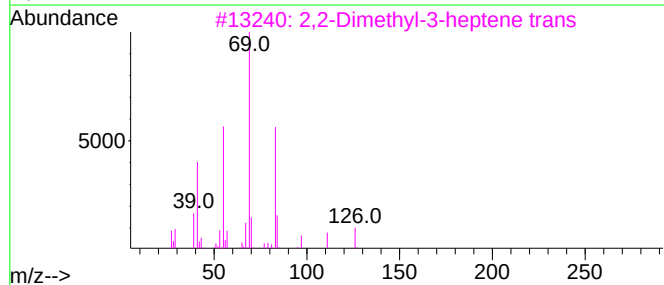
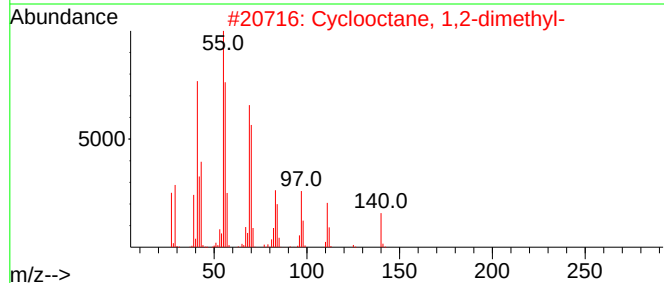
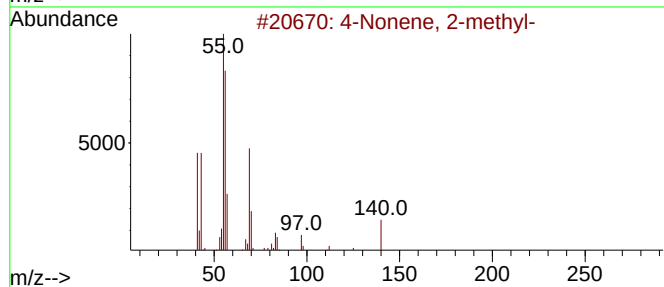
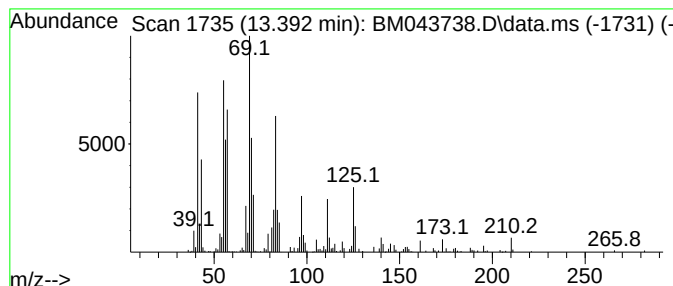
Instrument :
BNA_M
ClientSampleId :
GCFA1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.392	2.06 ng/ul	378442	Acenaphthene-d10		14.604	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4-Nonene, 2-methyl-		140	C10H20	055724-84-0	64
2	Cyclooctane, 1,2-dimethyl-		140	C10H20	013151-94-5	49
3	2,2-Dimethyl-3-heptene trans		126	C9H18	019550-75-5	49
4	Cyclopentane, 2-ethyl-1,1-dimethyl-		126	C9H18	054549-80-3	49
5	1-Butyl-1H-1,2,4-triazole		125	C6H11N3	006086-22-2	46



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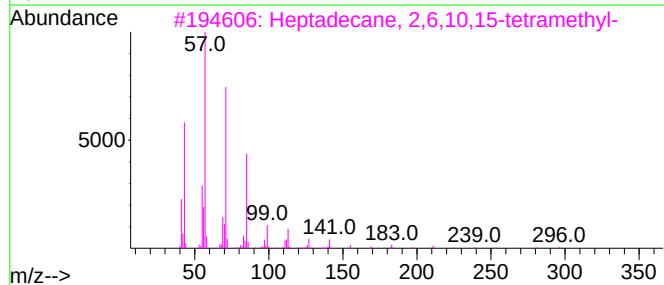
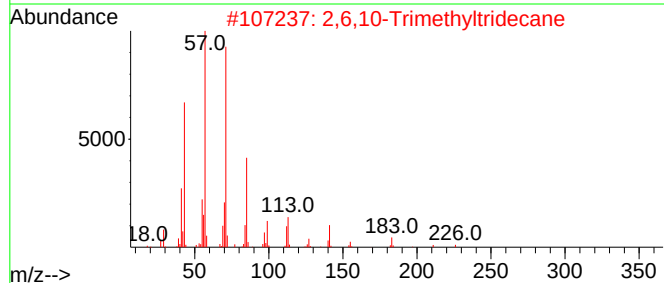
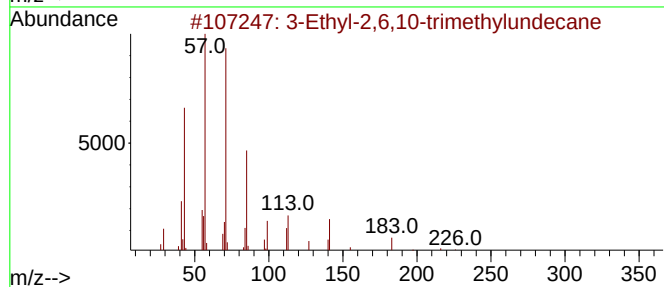
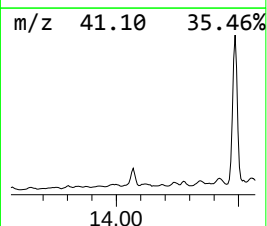
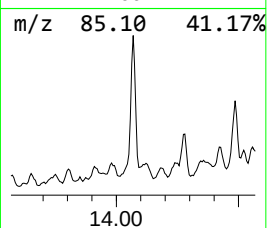
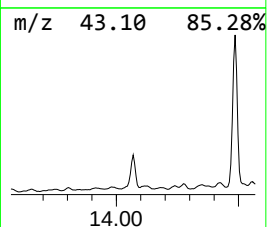
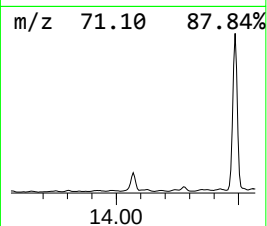
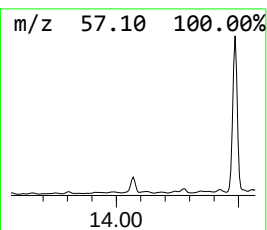
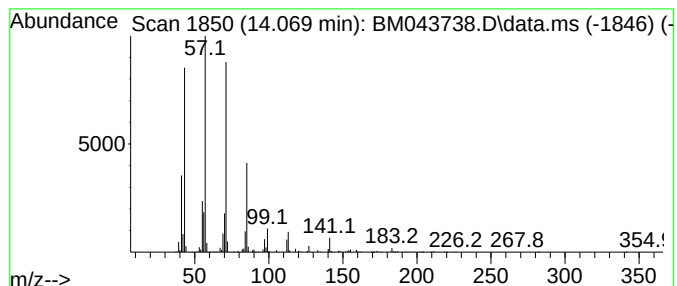
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.069	6.78 ng/ul	1245230	Acenaphthene-d10	14.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	97
2		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	91
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	89



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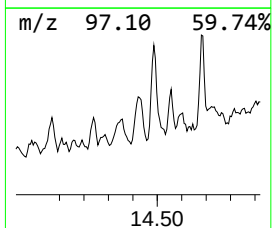
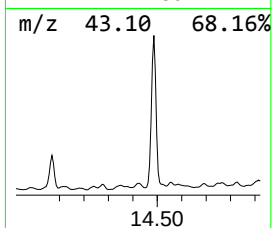
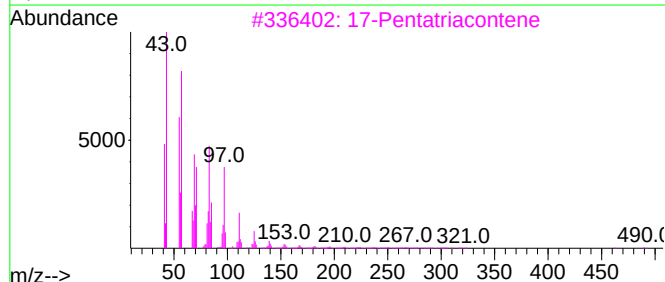
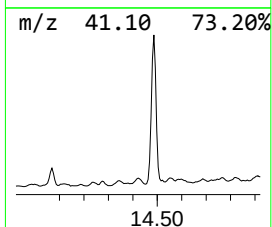
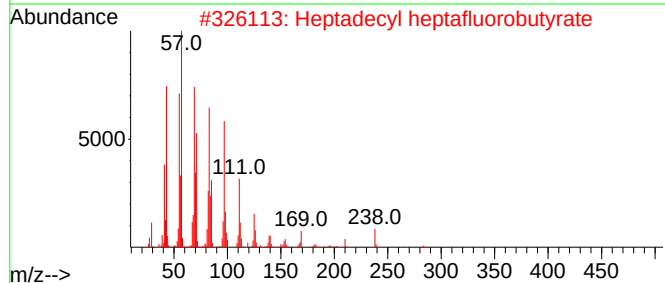
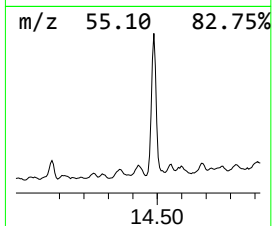
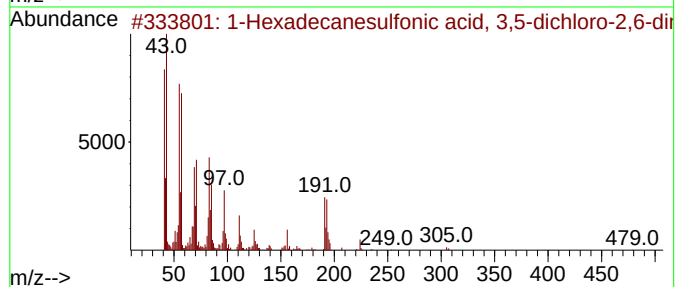
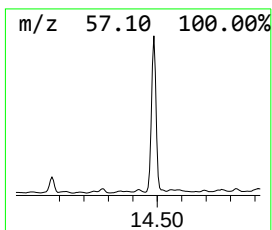
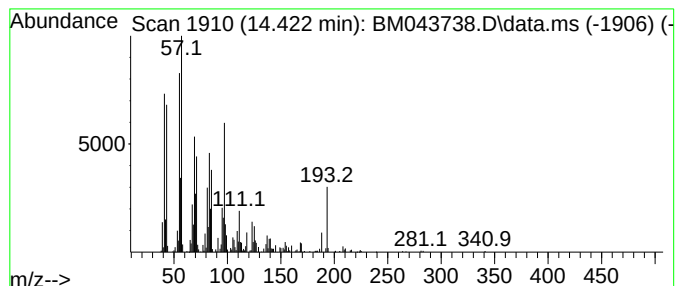
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Hexadecanesulfonic acid, ... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	3.50 ng/ul	643560	Acenaphthene-d10	14.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexadecanesulfonic acid, 3,5-d...	479	C23H39Cl2NO3S	040220-85-7	72
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	62
3			17-Pentatriacontene	491	C35H70	006971-40-0	58
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	58
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	58



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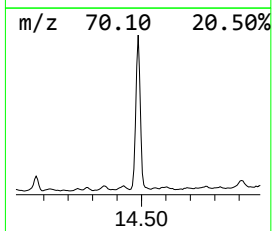
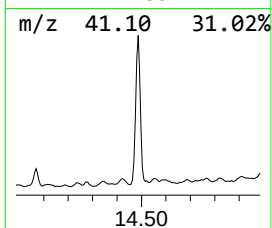
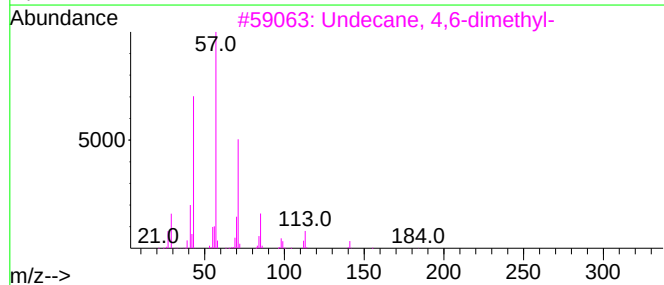
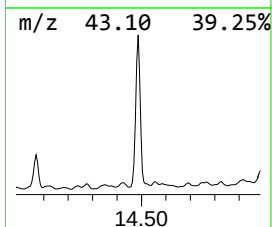
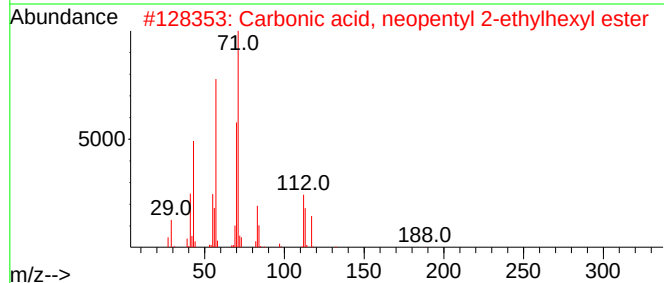
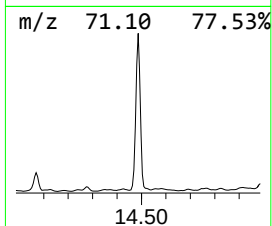
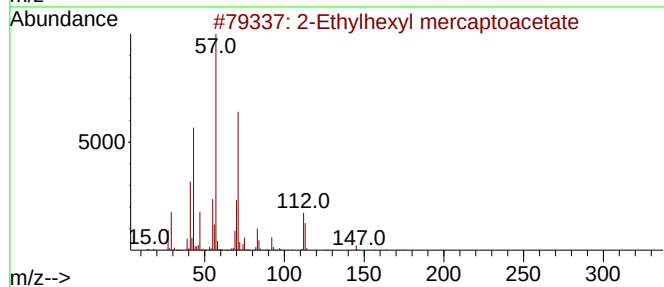
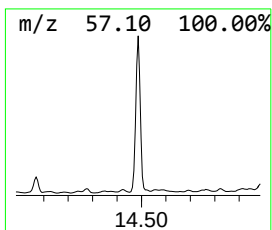
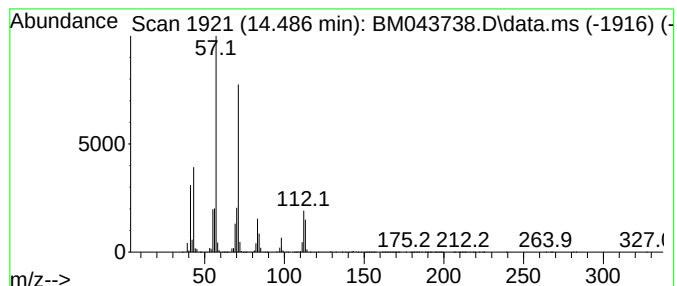
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BNA_M
ClientSampleId :
GCFA1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2-Ethylhexyl mercaptoacetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.486	60.30 ng/ul	11075700	Acenaphthene-d10	14.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
2	Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
3	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
4	Propanoic acid, 3-mercapto-, 2-e...	218	C11H22O2S	050448-95-8	64
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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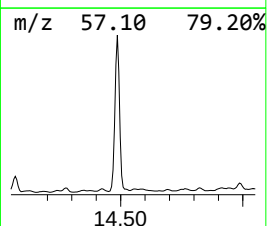
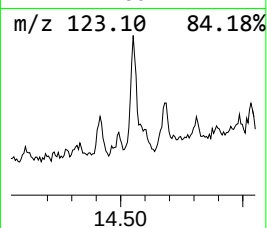
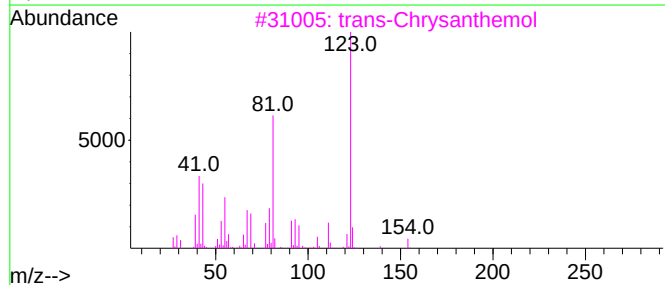
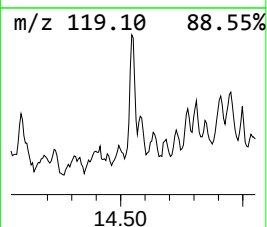
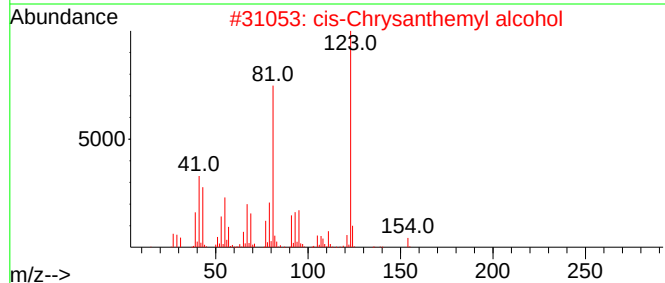
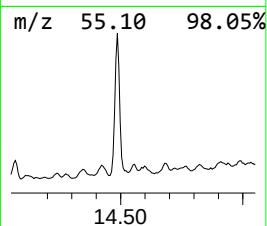
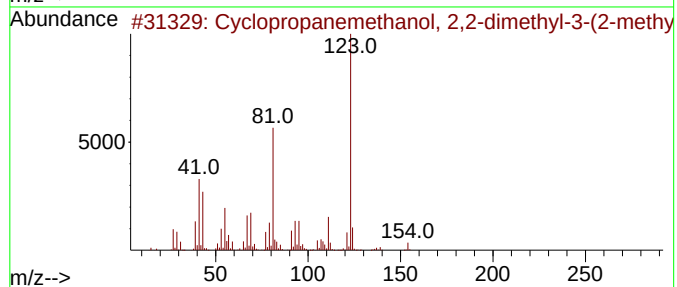
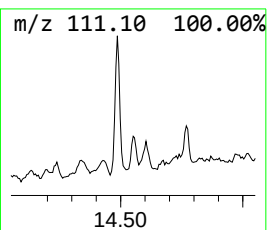
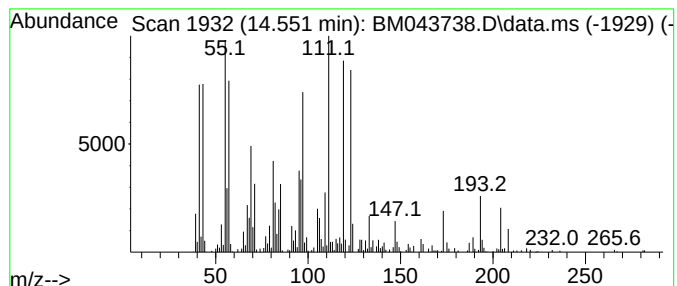
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.551	2.77 ng/ul	509271	Acenaphthene-d10	14.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanemethanol, 2,2-dimeth...	154	C10H18O	005617-92-5	25
2			cis-Chrysanthemyl alcohol	154	C10H18O	018383-59-0	25
3			trans-Chrysanthemol	154	C10H18O	018383-58-9	15
4			1-Nonadecene	266	C19H38	018435-45-5	15
5			trans-Chrysanthemol	154	C10H18O	018383-58-9	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

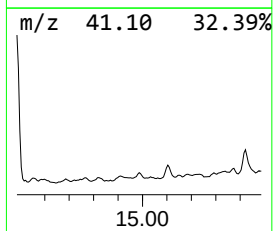
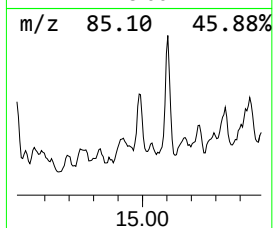
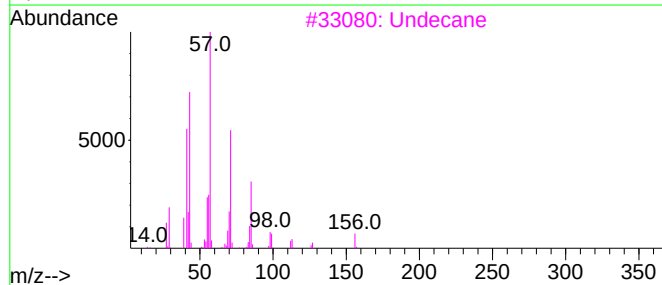
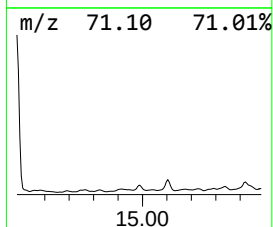
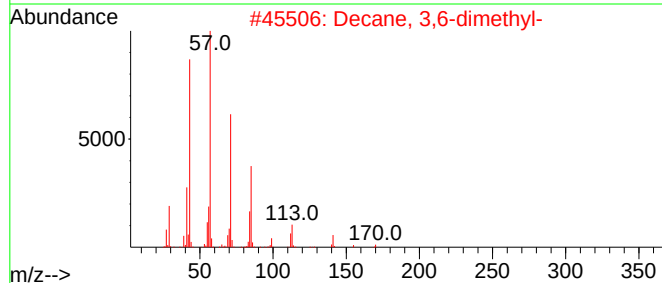
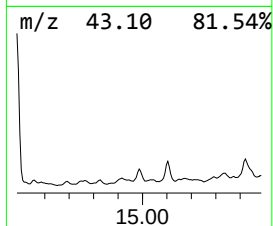
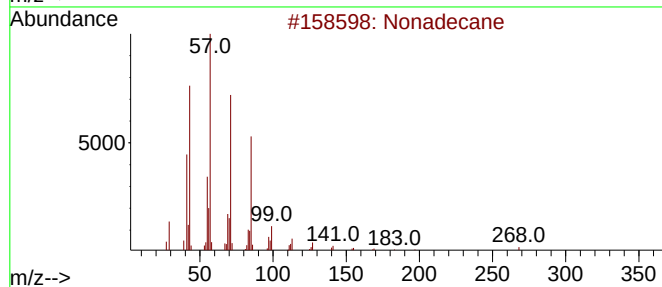
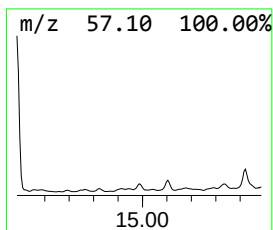
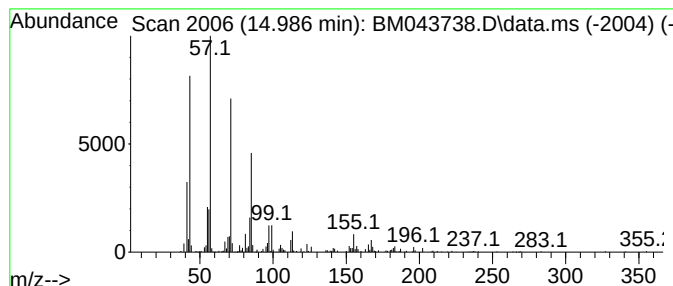
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.986	2.23 ng/ul	410378	Acenaphthene-d10		14.604	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	90
2	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	87
3	Undecane		156	C11H24	001120-21-4	87
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	64
5	Decane, 2,4-dimethyl-		170	C12H26	002801-84-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

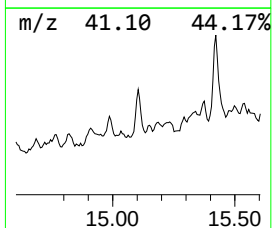
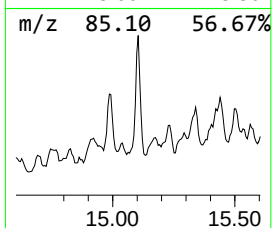
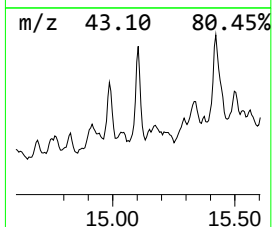
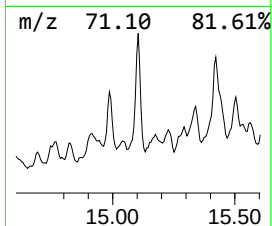
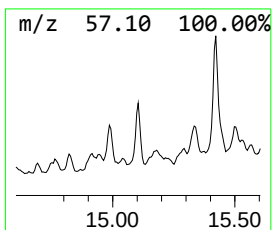
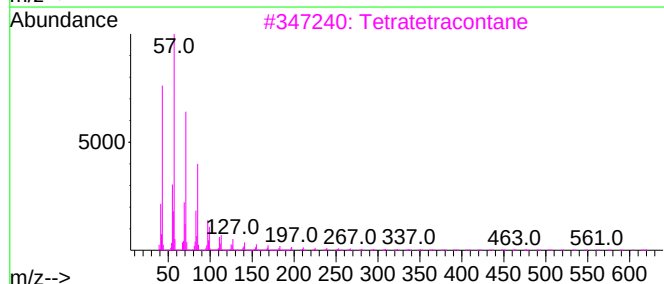
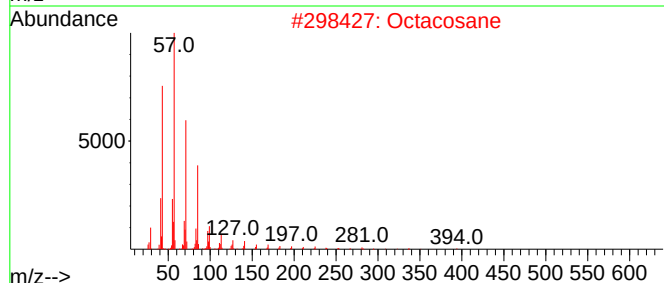
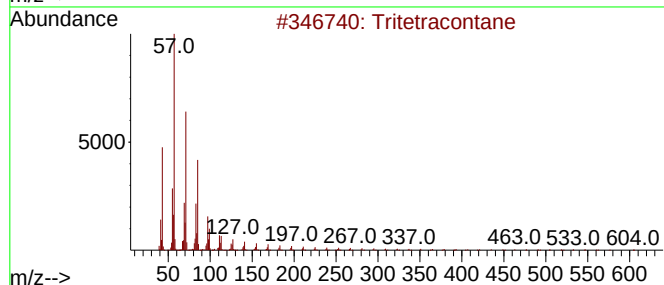
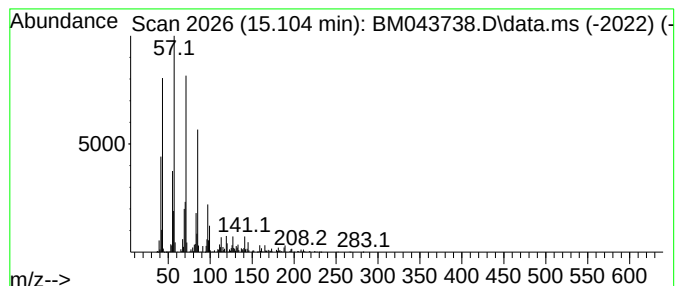
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.104	6.26 ng/ul	1149820	Acenaphthene-d10	14.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tritetracontane	605	C43H88	007098-21-7	86
2	Octacosane	394	C28H58	000630-02-4	80
3	Tetratetracontane	619	C44H90	007098-22-8	80
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	76
5	Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

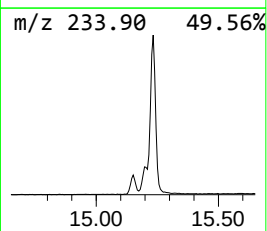
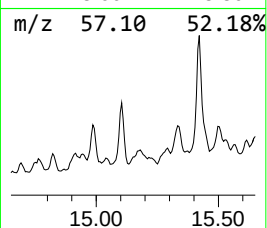
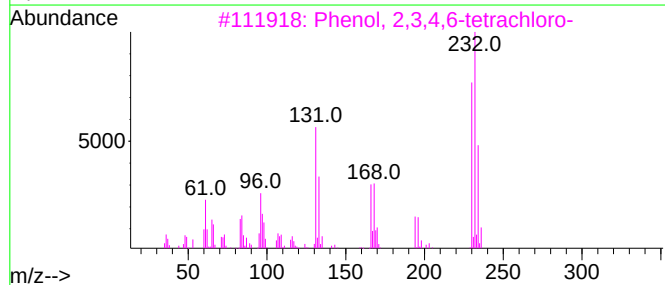
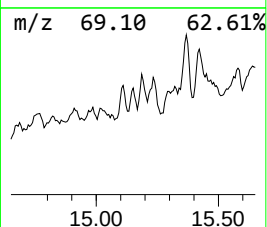
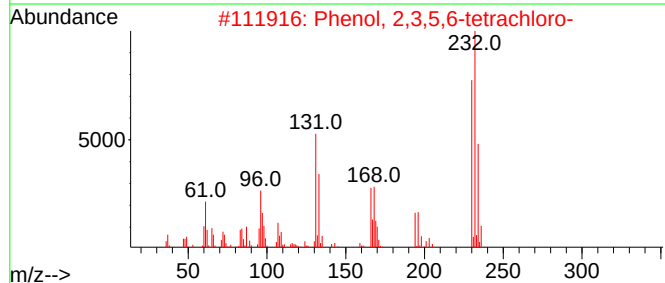
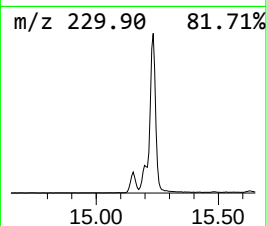
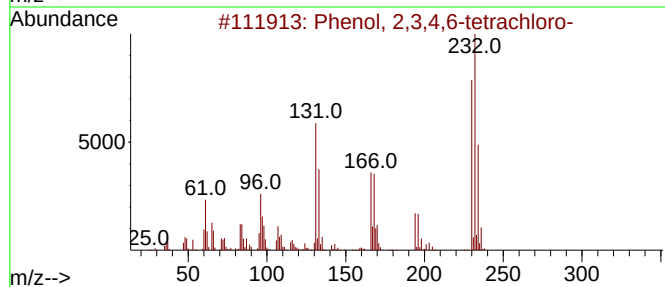
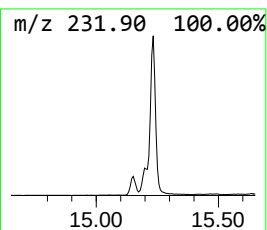
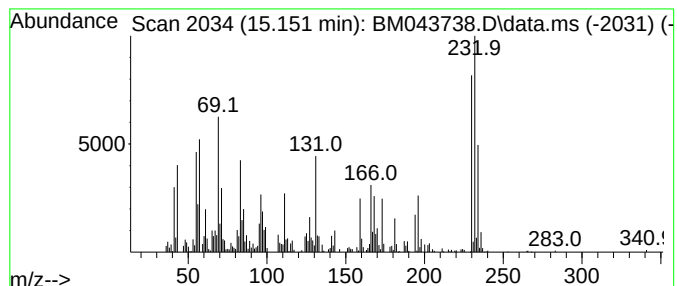
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.151	2.39 ng/ul	439259	Acenaphthene-d10			14.604
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,6-tetrachloro-		230	C6H2Cl4O	000058-90-2	95
2	Phenol, 2,3,5,6-tetrachloro-		230	C6H2Cl4O	000935-95-5	93
3	Phenol, 2,3,4,6-tetrachloro-		230	C6H2Cl4O	000058-90-2	93
4	Phenol, 2,3,5,6-tetrachloro-		230	C6H2Cl4O	000935-95-5	93
5	Phenol, 2,3,5,6-tetrachloro-		230	C6H2Cl4O	000935-95-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

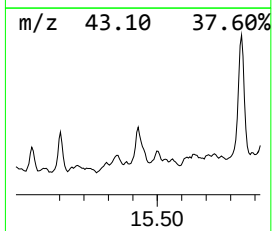
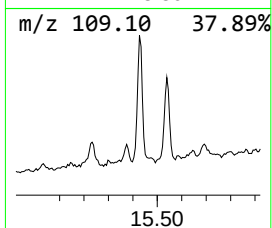
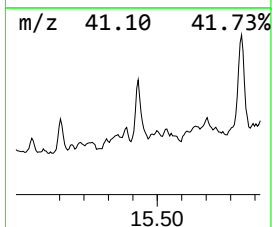
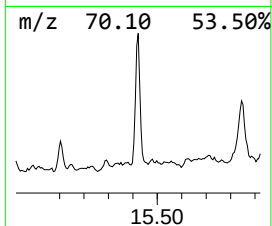
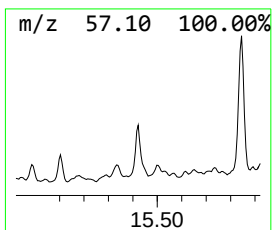
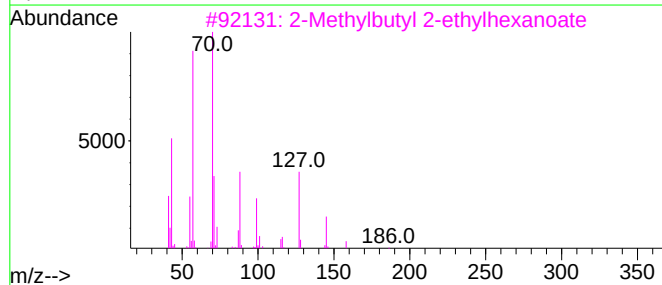
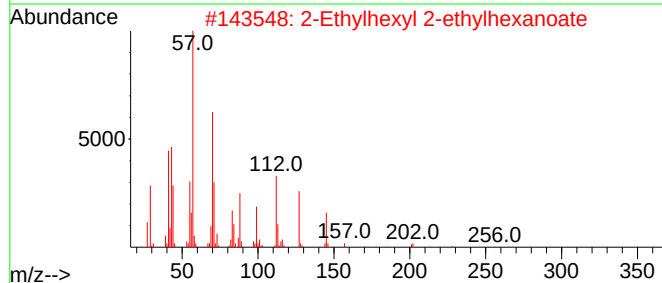
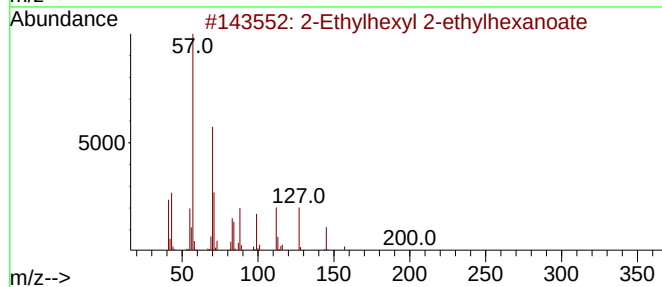
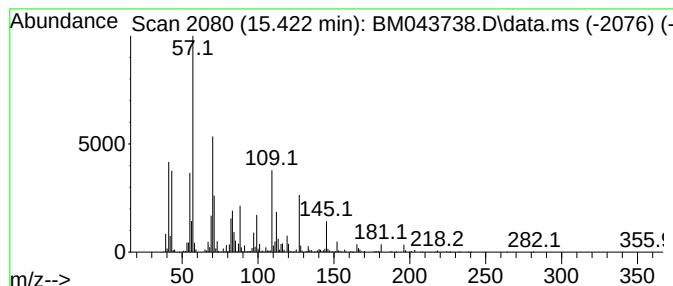
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Ethylhexyl 2-ethylhexanoate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.			
15.422	12.82 ng/ul	2354310	Acenaphthene-d10	14.604			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethylhexyl	2-ethylhexanoate	256	C16H32O2	007425-14-1	70	
2	2-Ethylhexyl	2-ethylhexanoate	256	C16H32O2	007425-14-1	53	
3	2-Methylbutyl	2-ethylhexanoate	214	C13H26O2	1010099-98-8	43	
4	Octanoic acid, 3-methylbutyl ester	214	C13H26O2	002035-99-6	35		
5	2,2-Dimethylpropyl	2-ethylhexanoate	214	C13H26O2	1000099-98-9	30	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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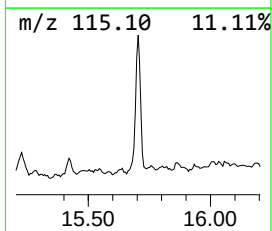
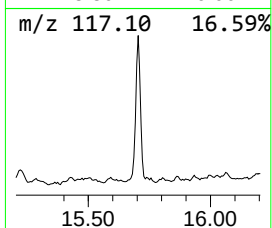
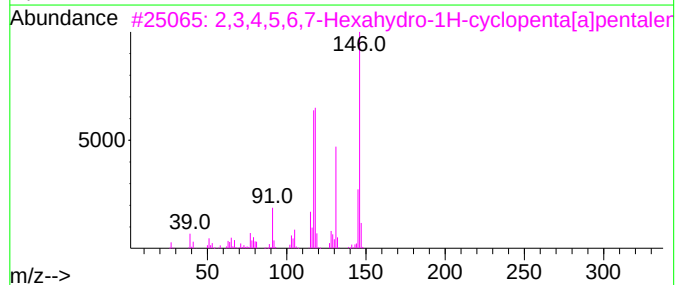
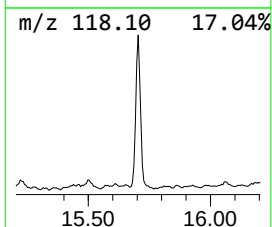
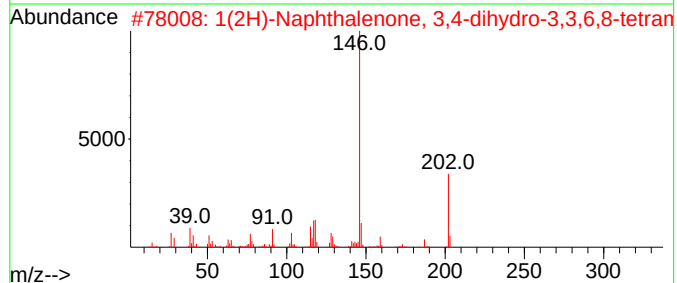
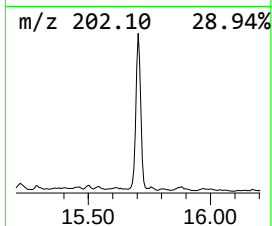
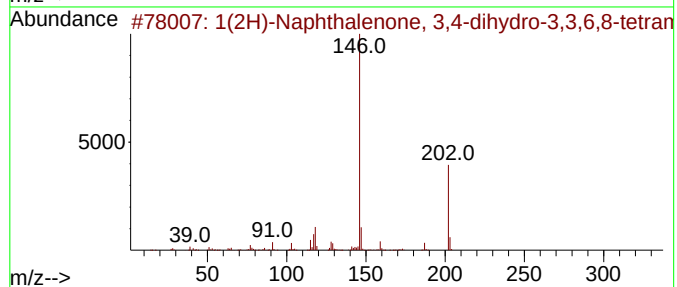
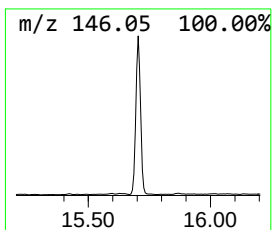
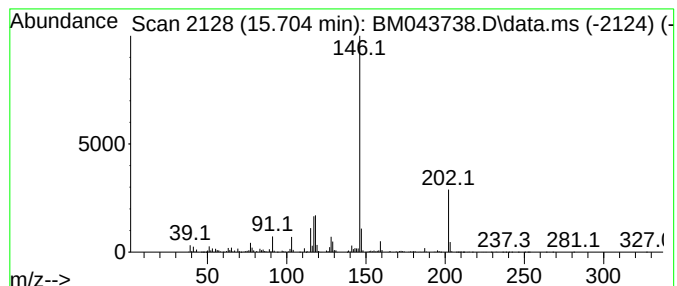
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	13.00 ng/ul	2388620	Acenaphthene-d10	14.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	97	
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	89	
3	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	59	
4	5-Chloro-3-[.alpha.-hydroxy-.bet...	343	C19H18ClNOS	1000251-01-2	53	
5	Deschloroketamine	203	C13H17NO	007063-30-1	50	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCFA1DL

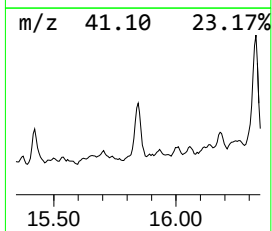
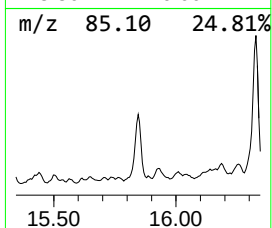
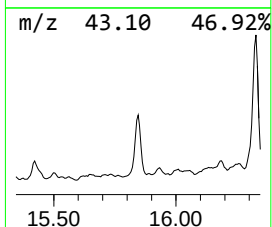
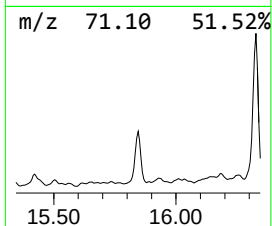
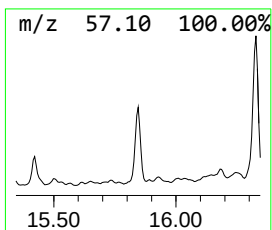
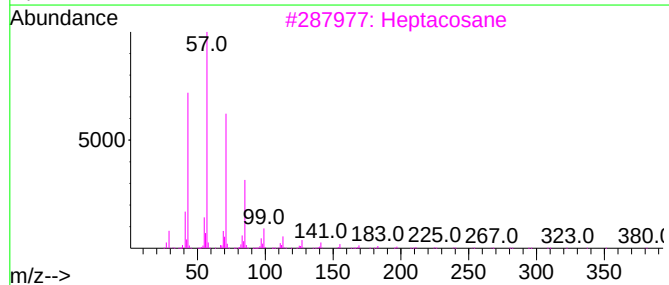
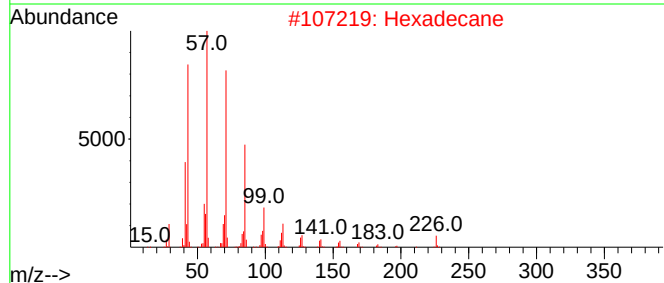
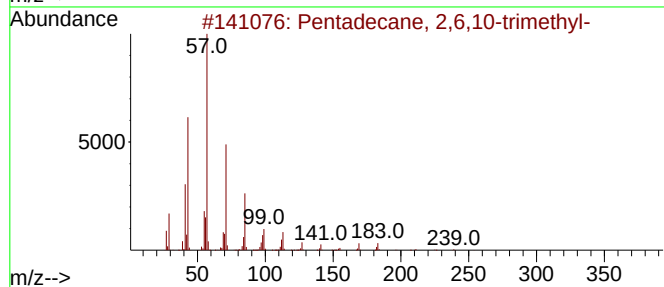
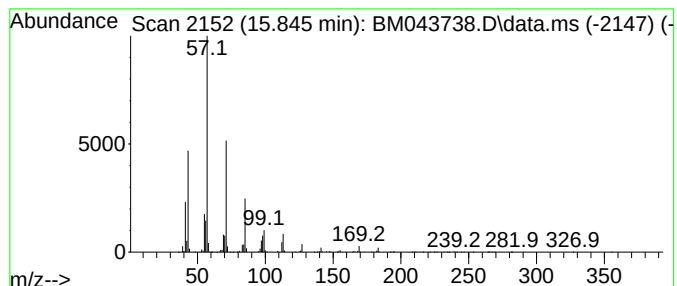
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.845	20.54 ng/ul	3772050	Acenaphthene-d10	14.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2		Hexadecane	226	C16H34	000544-76-3	86
3		Heptacosane	380	C27H56	000593-49-7	83
4		Heptadecane, 4-propyl-	282	C20H42	055044-10-5	78
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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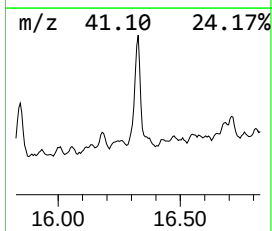
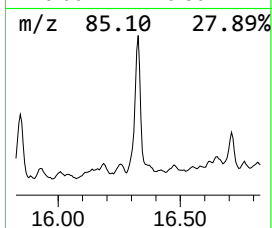
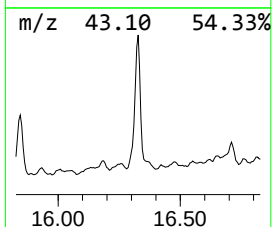
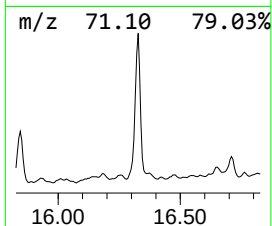
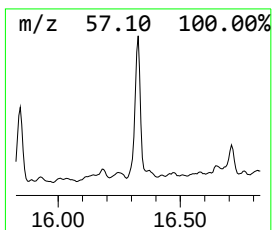
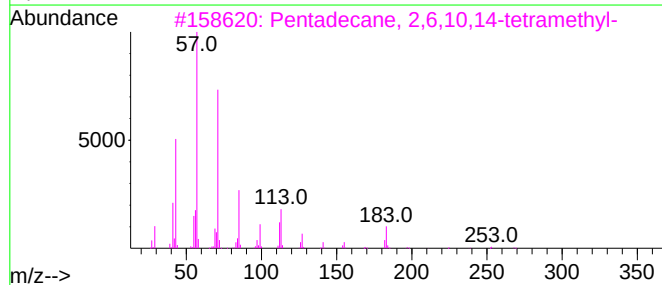
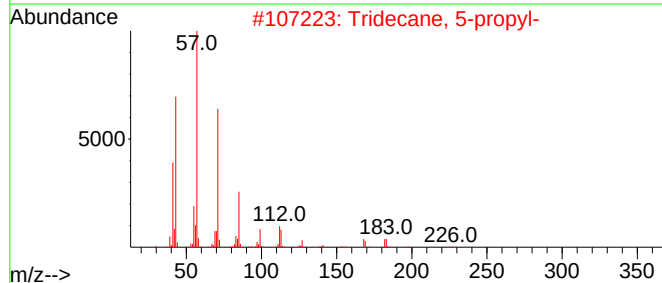
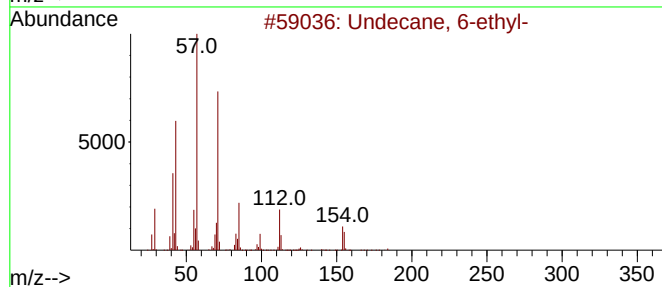
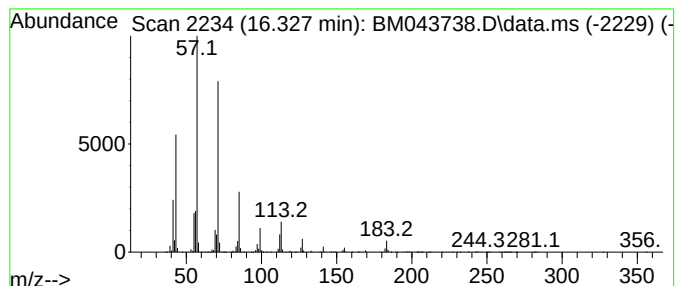
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.327	46.16 ng/ul	9278950	Phenanthrene-d10	17.363

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 6-ethyl-	184	C13H28	017312-60-6	90
2		Tridecane, 5-propyl-	226	C16H34	055045-11-9	90
3		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
4		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	87
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

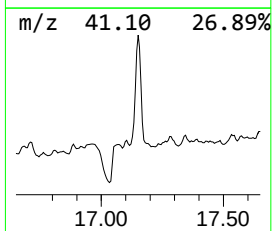
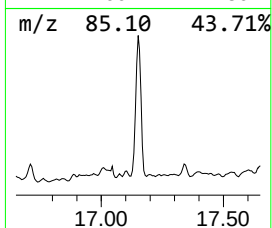
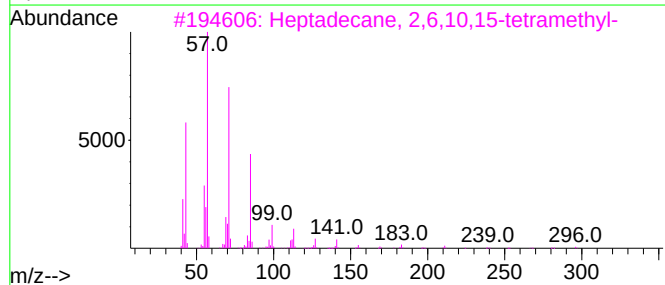
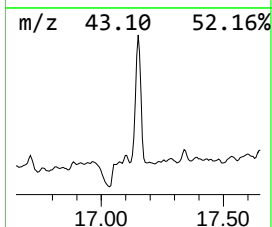
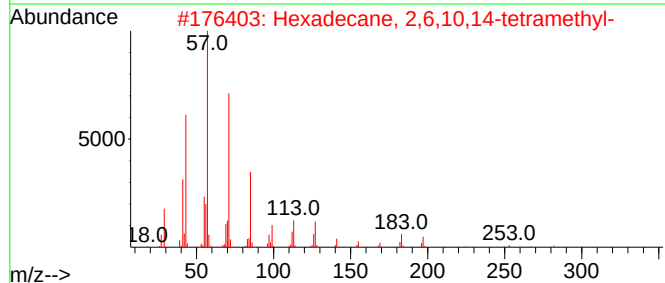
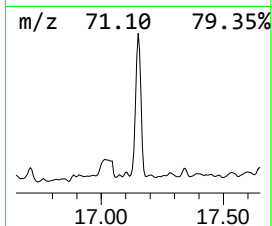
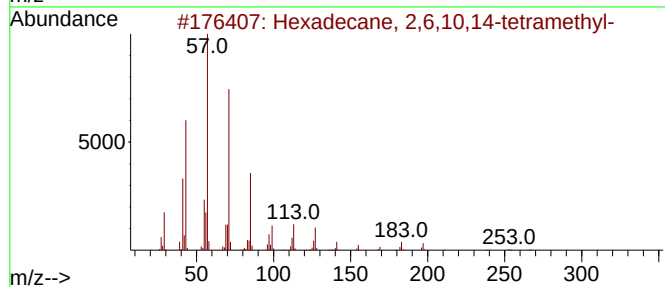
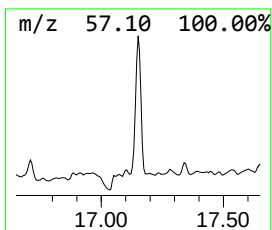
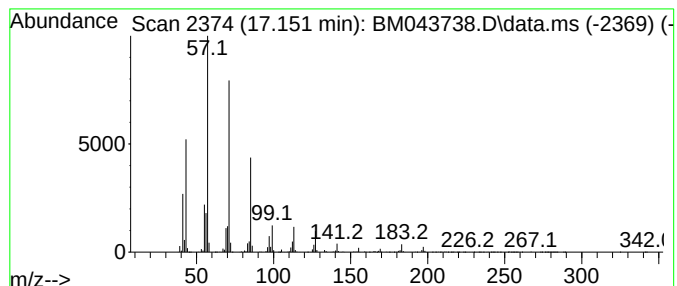
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ClientSampleId :
GCFA1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.151	59.47 ng/ul	11953200	Phenanthrene-d10	17.363	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4	Tetracosane	338	C24H50	000646-31-1	90
5	Tridecane, 4-methyl-	198	C14H30	026730-12-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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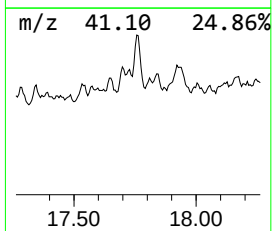
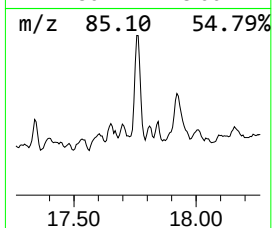
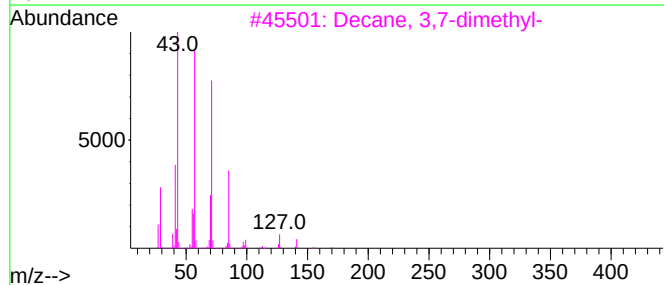
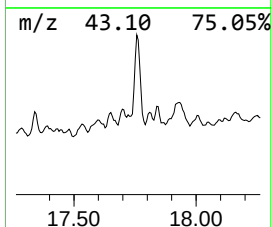
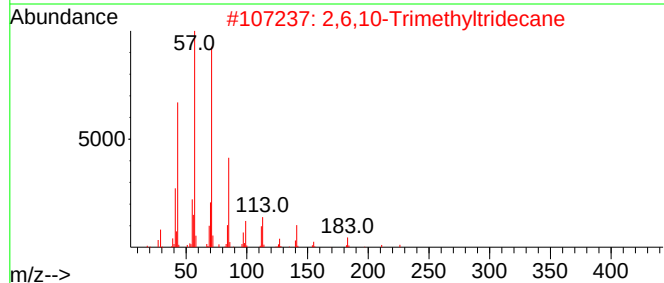
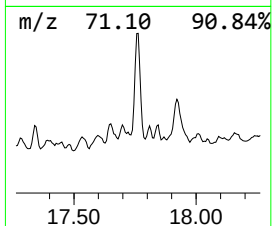
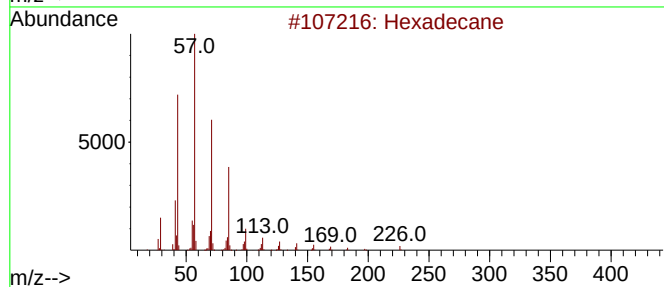
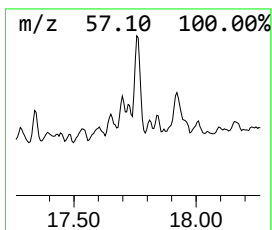
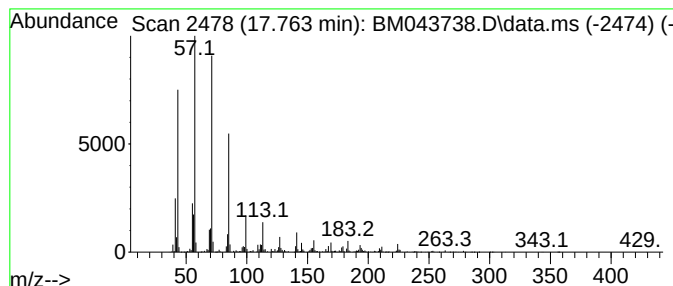
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.762	19.96 ng/ul	4012610	Phenanthrene-d10	17.363

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	90
2		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	90
3		Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043738.D
Acq On : 03 Jan 2024 18:08
Operator : MA/JU
Sample : 05952-18DL 10X
Misc :
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Instrument :
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ClientSampleId :
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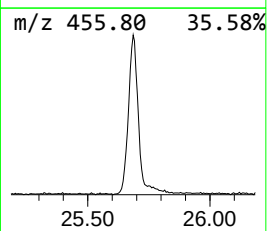
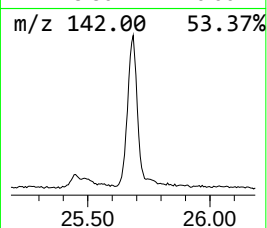
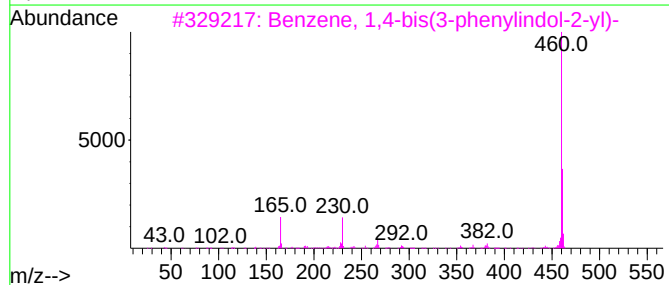
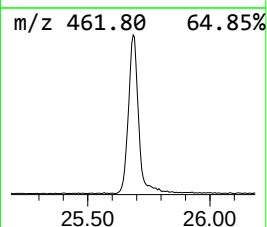
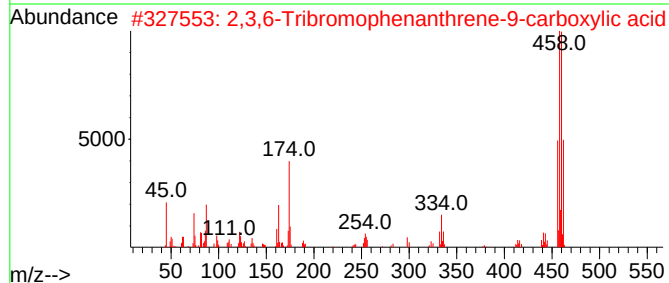
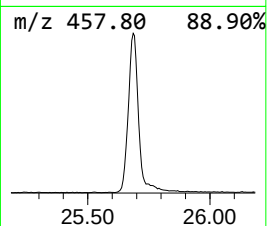
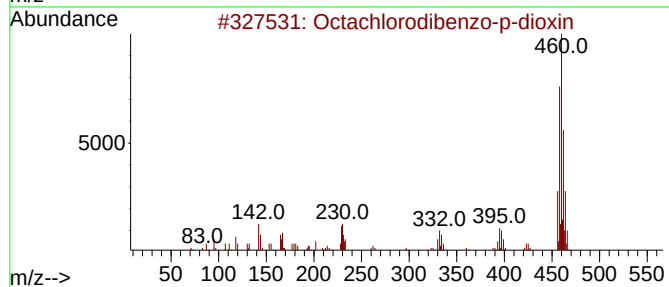
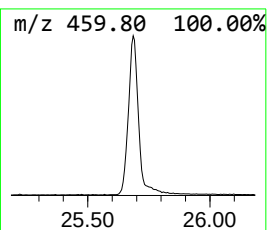
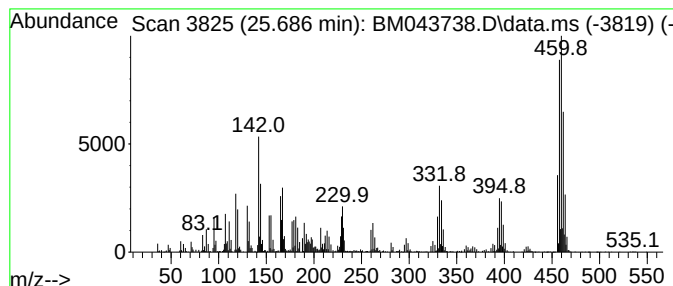
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Octachlorodibenzo-p-dioxin Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.686	24.66 ng/ul	4956580	Perylene-d12	23.962

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octachlorodibenzo-p-dioxin	456	C12Cl8O2	003268-87-9	87
2			2,3,6-Tribromophenanthrene-9-car...	456	C15H7Br3O2	056988-60-4	12
3			Benzene, 1,4-bis(3-phenylindol-2...	460	C34H24N2	164936-88-3	10
4			1,1':4',1'':4'',1'':4'',1'':4''...	458	C36H26	004499-83-6	9
5			Benzamide, 3-fluoro-5-trifluorom...	487	C28H45F4NO	1000464-77-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043738.D
 Acq On : 03 Jan 2024 18:08
 Operator : MA/JU
 Sample : 05952-18DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCFA1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
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(DEL) Alkane: S...	13.122	4.0	ng/ul	727282	3	14.604	3673680	20.0
(DEL) Alkane: S...	13.392	2.1	ng/ul	378442	3	14.604	3673680	20.0
(DEL) Alkane: S...	14.069	6.8	ng/ul	1245230	3	14.604	3673680	20.0
1-Hexadecanesul...	14.422	3.5	ng/ul	643560	3	14.604	3673680	20.0
2-Ethylhexyl me...	14.486	60.3	ng/ul	11075700	3	14.604	3673680	20.0
unknown-01	14.551	2.8	ng/ul	509271	3	14.604	3673680	20.0
(DEL) Alkane: S...	14.986	2.2	ng/ul	410378	3	14.604	3673680	20.0
(DEL) Alkane: S...	15.104	6.3	ng/ul	1149820	3	14.604	3673680	20.0
Phenol, 2,3,5,6...	15.151	2.4	ng/ul	439259	3	14.604	3673680	20.0
2-Ethylhexyl 2-...	15.422	12.8	ng/ul	2354310	3	14.604	3673680	20.0
1(2H)-Naphthale...	15.704	13.0	ng/ul	2388620	3	14.604	3673680	20.0
(DEL) Alkane: S...	15.845	20.5	ng/ul	3772050	3	14.604	3673680	20.0
(DEL) Alkane: S...	16.327	46.2	ng/ul	9278950	4	17.363	4020080	20.0
(DEL) Alkane: S...	17.151	59.5	ng/ul	11953200	4	17.363	4020080	20.0
(DEL) Alkane: S...	17.762	20.0	ng/ul	4012610	4	17.363	4020080	20.0
Octachlorodiben...	25.686	24.7	ng/ul	4956580	6	23.962	4020090	20.0