

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
 Data File : BP019959.D
 Acq On : 22 Mar 2024 17:07
 Operator : MA/JU
 Sample : PB159721BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK721

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_P\Methods\SFAM-EPA-BP032224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	19	23	30	rVB	49764	69177	1.99%	0.135%
2	3.611	85	89	106	rBV	584297	925619	26.61%	1.808%
3	3.905	135	139	143	rVB	9787	11989	0.34%	0.023%
4	6.764	618	625	641	rBV	753905	1245416	35.80%	2.432%
5	6.922	646	652	666	rVV	548928	996075	28.63%	1.945%
6	7.117	678	685	700	rBV	709674	1201961	34.55%	2.347%
7	7.575	755	763	774	rBV	622591	978810	28.13%	1.912%
8	8.275	875	882	896	rBV	896488	1523646	43.79%	2.976%
9	8.728	951	959	970	rBV	651127	1248557	35.89%	2.438%
10	8.881	980	985	990	rBV8	5161	8248	0.24%	0.016%
11	9.440	1071	1080	1090	rBV	577187	1065164	30.62%	2.080%
12	9.975	1164	1171	1189	rBV	756347	1485240	42.69%	2.901%
13	10.340	1224	1233	1243	rBV	782564	1374956	39.52%	2.685%
14	10.493	1252	1259	1277	rBV	769985	1489244	42.81%	2.908%
15	10.663	1285	1288	1292	rVB5	2807	4556	0.13%	0.009%
16	11.016	1341	1348	1357	rBV2	30120	75396	2.17%	0.147%
17	11.557	1437	1440	1446	rVB7	2114	3844	0.11%	0.008%
18	11.969	1503	1510	1516	rBV	10498	24541	0.71%	0.048%
19	12.216	1549	1552	1561	rVB2	4694	8561	0.25%	0.017%
20	13.069	1695	1697	1700	rVV4	4774	6573	0.19%	0.013%
21	13.116	1700	1705	1711	rVB6	8632	16676	0.48%	0.033%
22	13.222	1715	1723	1729	rBV4	7434	17416	0.50%	0.034%
23	13.493	1764	1769	1773	rVB8	2407	4391	0.13%	0.009%
24	13.663	1787	1798	1811	rBV	1119361	2127686	61.16%	4.155%
25	13.922	1835	1842	1856	rBV	1603495	2496084	71.75%	4.875%
26	14.240	1890	1896	1909	rVB	1316119	1763539	50.69%	3.444%
27	14.498	1933	1940	1954	rBV	345108	897501	25.80%	1.753%
28	15.075	2033	2038	2042	rVB8	2660	4874	0.14%	0.010%
29	15.281	2062	2073	2089	rBV	1932972	2980298	85.66%	5.820%
30	15.416	2089	2096	2109	rVV	588098	969855	27.88%	1.894%
31	15.516	2111	2113	2121	rVB7	10973	16844	0.48%	0.033%
32	15.863	2167	2172	2177	rBV9	4822	8719	0.25%	0.017%
33	16.028	2195	2200	2205	rVB8	6764	13611	0.39%	0.027%
34	16.093	2208	2211	2215	rVB5	8566	12594	0.36%	0.025%
35	16.540	2282	2287	2292	rBV6	6169	12392	0.36%	0.024%
36	16.757	2320	2324	2330	rVB8	5515	10535	0.30%	0.021%

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Integration Parameters: LSCINT.P

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37	16.857	2337	2341	2348	rBV5	11103	21155	0.61%	0.041%
38	17.087	2372	2380	2387	rBV	1131445	1928996	55.45%	3.767%
39	17.192	2391	2398	2410	rBV2	1840060	2981095	85.69%	5.822%
40	17.616	2468	2470	2473	rBV4	3910	4963	0.14%	0.010%
41	17.657	2474	2477	2482	rVB7	7703	10445	0.30%	0.020%
42	17.787	2497	2499	2503	rVB5	4502	5550	0.16%	0.011%
43	18.039	2537	2542	2548	rBV3	29994	51484	1.48%	0.101%
44	18.145	2557	2560	2566	rVB	13442	18788	0.54%	0.037%
45	18.239	2572	2576	2582	rBV3	20764	28945	0.83%	0.057%
46	18.345	2590	2594	2597	rBV	30848	40840	1.17%	0.080%
47	18.398	2597	2603	2617	rVV2	135794	390817	11.23%	0.763%
48	19.081	2715	2719	2722	rBV	21747	28317	0.81%	0.055%
49	19.128	2724	2727	2733	rVB3	25808	37342	1.07%	0.073%
50	19.204	2737	2740	2742	rBV	20977	27076	0.78%	0.053%
51	19.292	2750	2755	2762	rVB	567084	804047	23.11%	1.570%
52	19.386	2767	2771	2775	rBV4	35570	62395	1.79%	0.122%
53	19.545	2793	2798	2801	rBV	2032334	2637754	75.82%	5.151%
54	19.581	2801	2804	2810	rVV2	2139186	3297044	94.77%	6.439%
55	19.622	2810	2811	2815	rVV	116755	108293	3.11%	0.211%
56	19.663	2815	2818	2826	rVB	231108	303906	8.74%	0.594%
57	19.986	2870	2873	2878	rBV	42211	54300	1.56%	0.106%
58	20.198	2905	2909	2913	rVB	99863	125522	3.61%	0.245%
59	20.439	2945	2950	2957	rBV	349800	469164	13.49%	0.916%
60	20.657	2982	2987	2993	rBV	1886648	2017550	57.99%	3.940%
61	20.722	2994	2998	3002	rVV	260845	357972	10.29%	0.699%
62	20.763	3002	3005	3009	rVB	145526	152863	4.39%	0.299%
63	21.086	3057	3060	3065	rBV	93101	145762	4.19%	0.285%
64	21.245	3083	3087	3093	rVB	220584	295730	8.50%	0.578%
65	21.563	3135	3141	3152	rBV	1210118	1978861	56.88%	3.865%
66	21.816	3180	3184	3191	rVB	306137	447681	12.87%	0.874%
67	22.457	3289	3293	3299	rVB	258839	430503	12.37%	0.841%
68	23.186	3413	3417	3425	rVB	308067	568609	16.34%	1.110%
69	24.039	3556	3562	3573	rVB2	227233	602380	17.31%	1.176%
70	24.639	3656	3664	3677	rVB2	1384585	3479054	100.00%	6.794%
71	24.869	3694	3703	3713	rVB	708830	2043455	58.74%	3.991%
72	25.033	3728	3731	3732	rBV	143109	144971	4.17%	0.283%

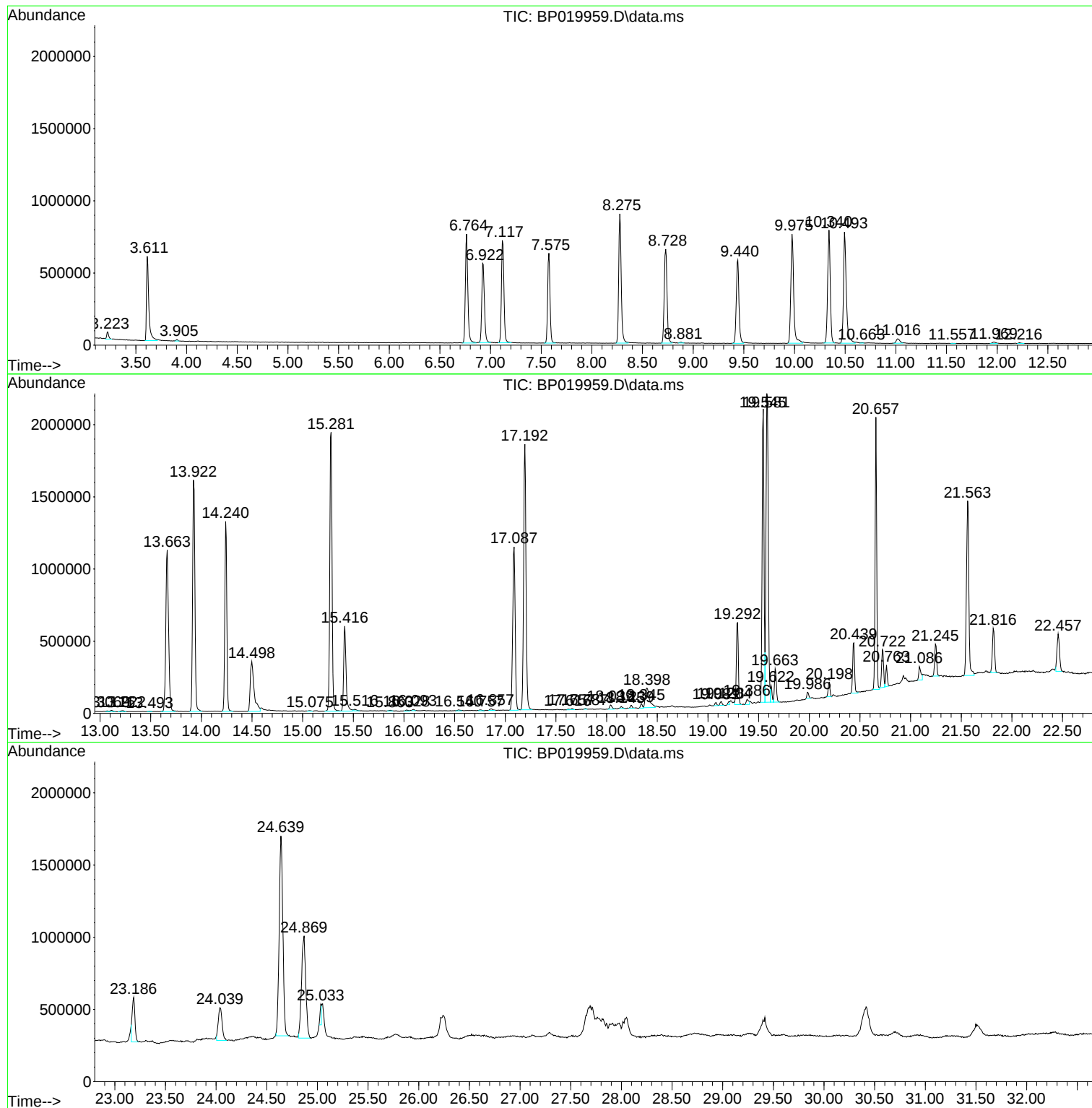
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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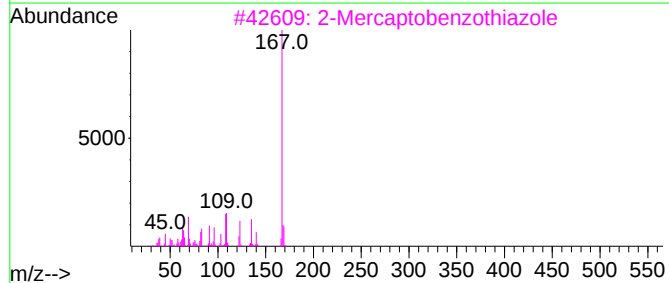
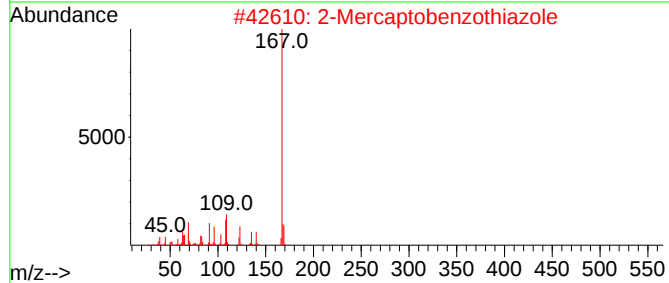
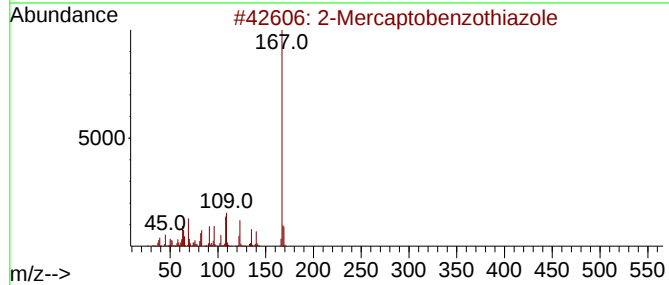
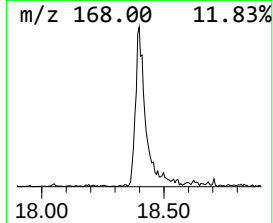
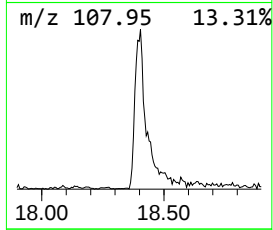
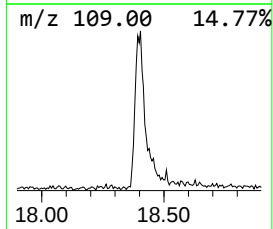
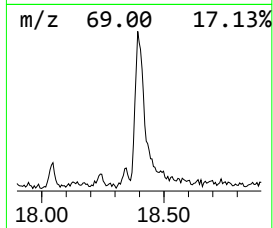
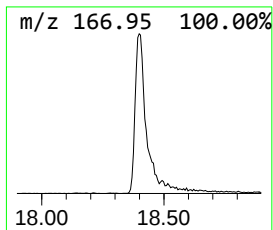
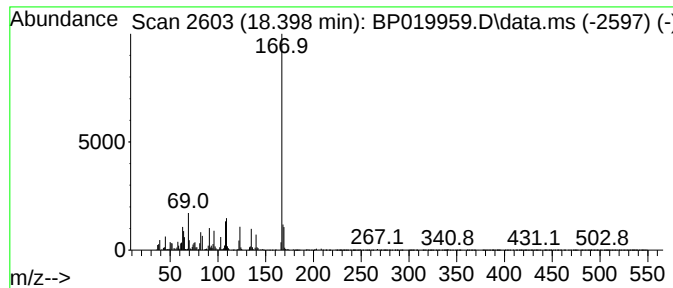
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Mercaptobenzothiazole Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.398	4.05 ng/ul	390817	Phenanthrene-d10	17.087

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Mercaptobenzothiazole	167	C7H5NS2	000149-30-4	96
2		2-Mercaptobenzothiazole	167	C7H5NS2	000149-30-4	96
3		2-Mercaptobenzothiazole	167	C7H5NS2	000149-30-4	96
4		2-Mercaptobenzothiazole	167	C7H5NS2	000149-30-4	93
5		2-Mercaptobenzothiazole	167	C7H5NS2	000149-30-4	87



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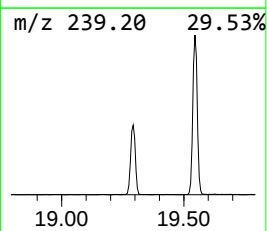
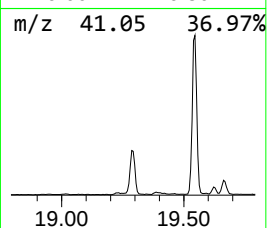
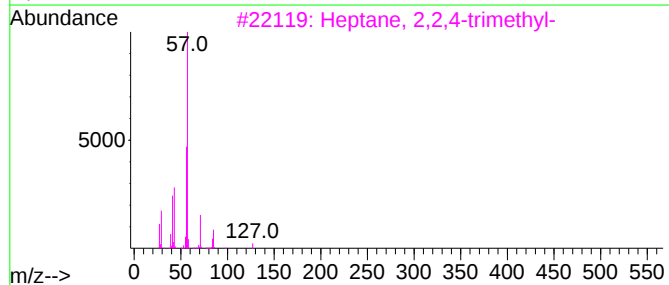
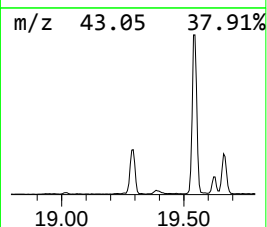
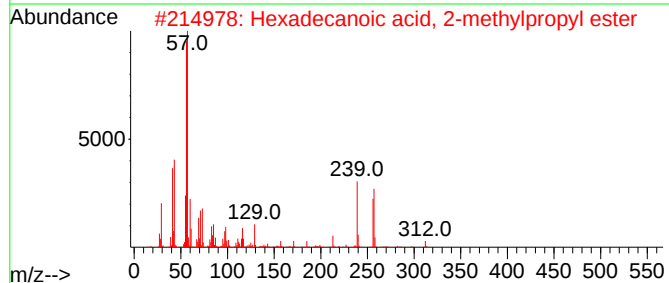
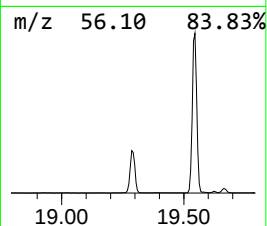
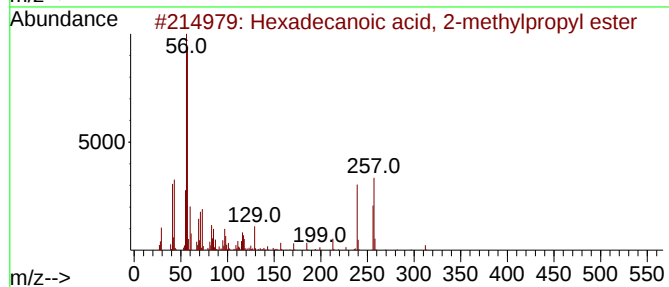
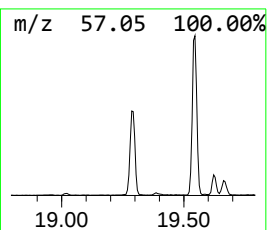
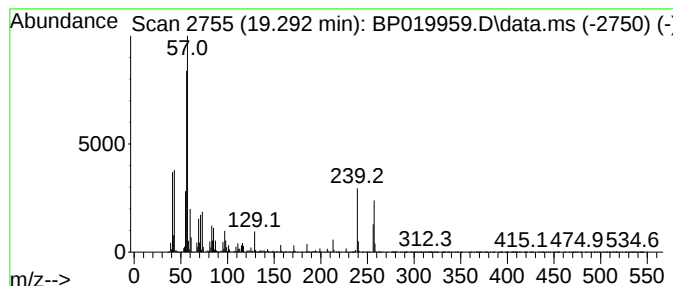
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexadecanoic acid, 2-methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.292	8.34 ng/ul	804047	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	91
2			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	91
3			Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	35
4			Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	35
5			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	35



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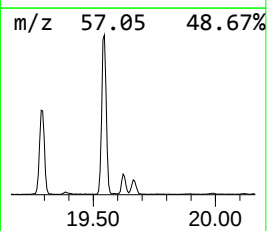
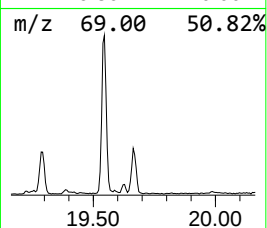
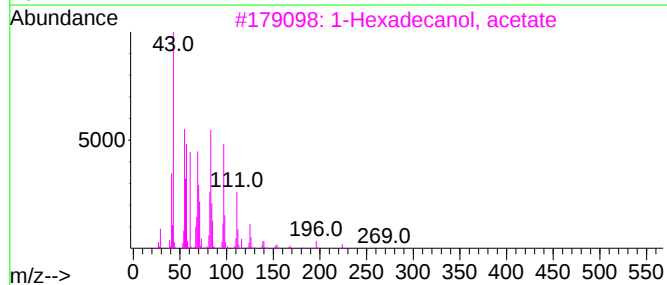
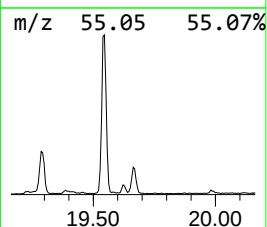
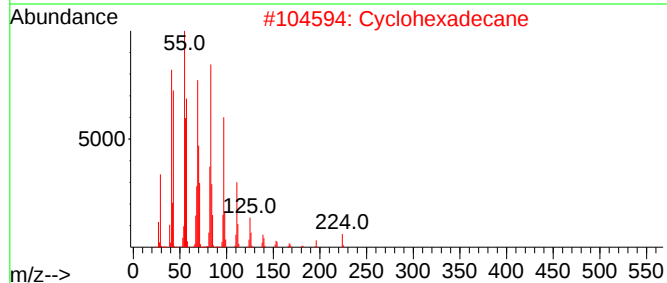
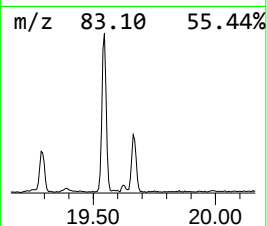
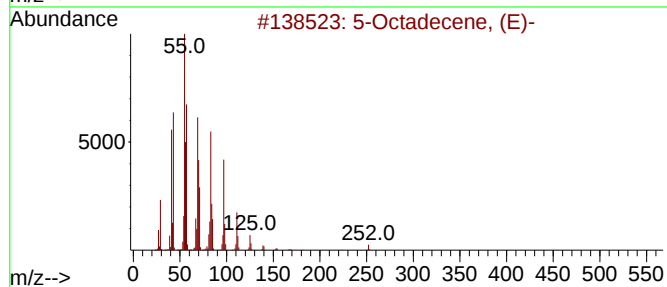
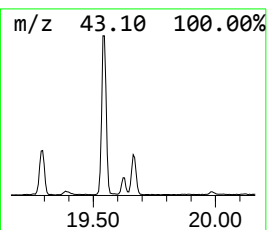
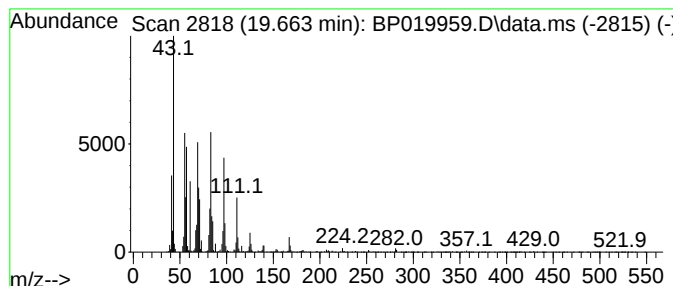
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.663	3.07 ng/ul	303906	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36	007206-21-5	96
2	Cyclohexadecane		224	C16H32	000295-65-8	93
3	1-Hexadecanol, acetate		284	C18H36O2	000629-70-9	91
4	Heptadecyl acetate		298	C19H38O2	000822-20-8	91
5	1-Hexadecanol, acetate		284	C18H36O2	000629-70-9	91



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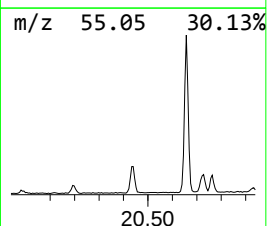
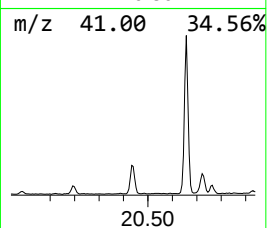
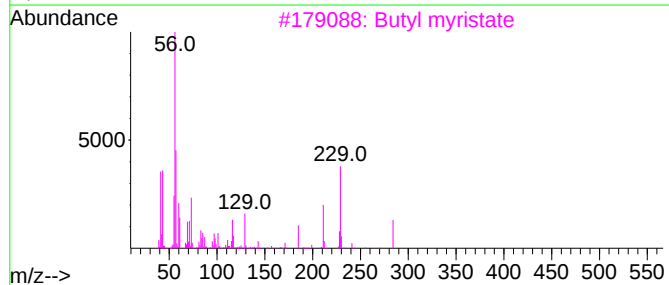
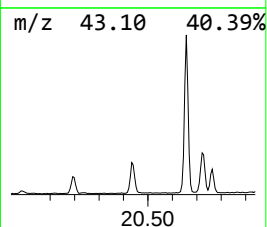
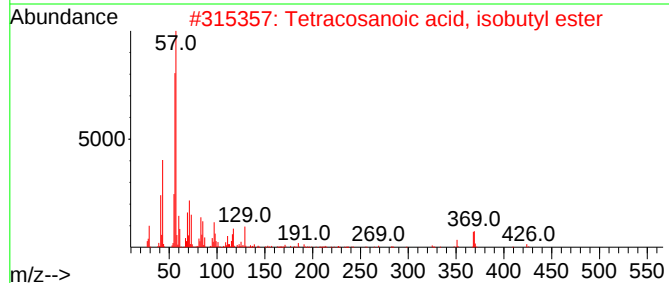
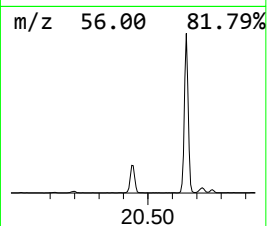
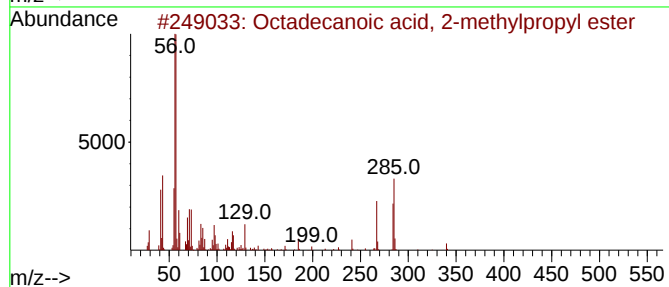
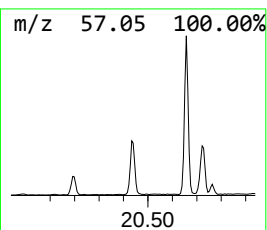
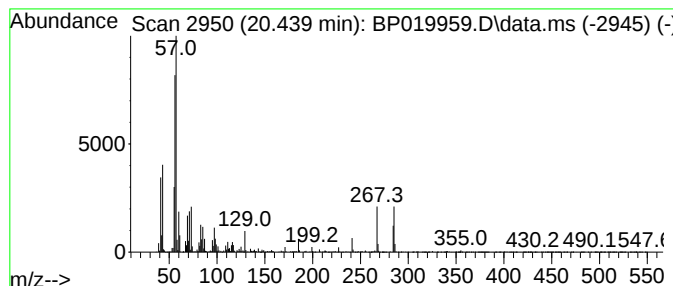
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid, 2-methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.439	4.74 ng/ul	469164	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	90
2			Tetracosanoic acid, isobutyl ester	424	C28H56O2	1010405-17-3	53
3			Butyl myristate	284	C18H36O2	000110-36-1	49
4			2-Methyl-n-1-tridecene	196	C14H28	018094-01-4	35
5			2,2-Dimethyl-1,3-butanediol	118	C6H14O2	000076-35-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

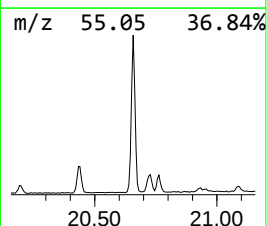
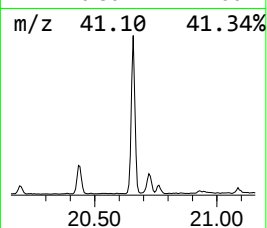
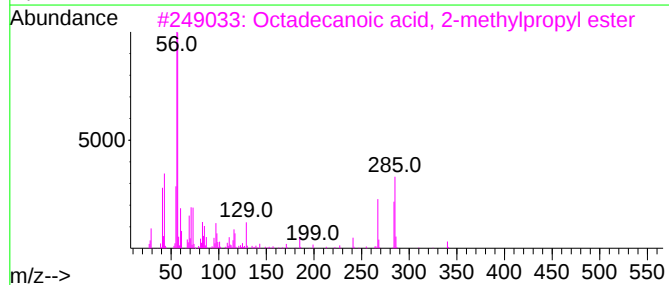
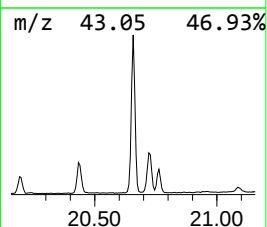
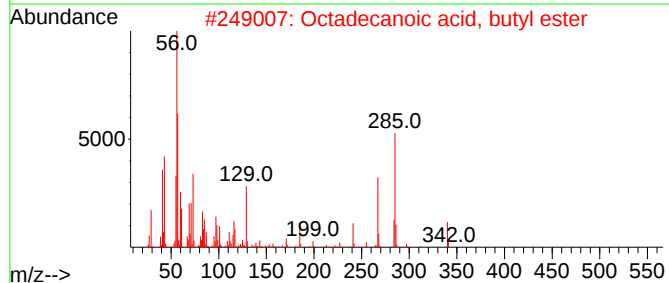
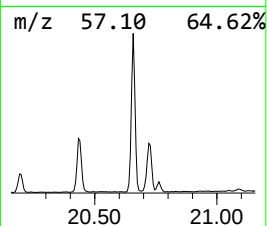
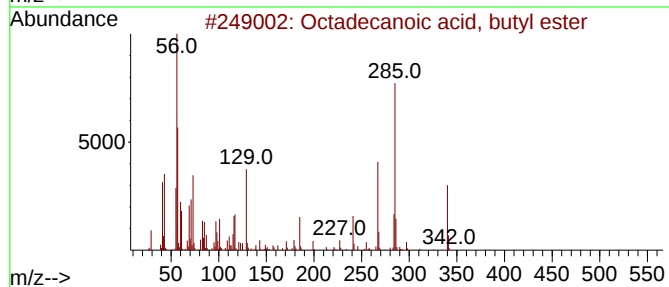
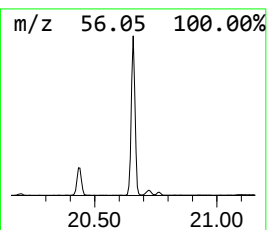
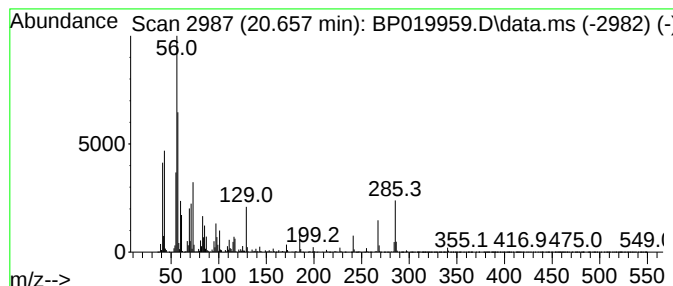
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.657	20.39 ng/ul	2017550	Chrysene-d12	21.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	91
2	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	91
3	Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	87
4	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	86
5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
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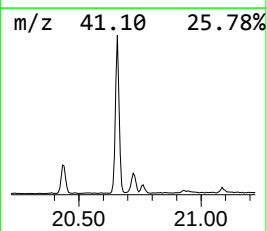
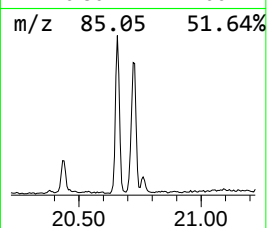
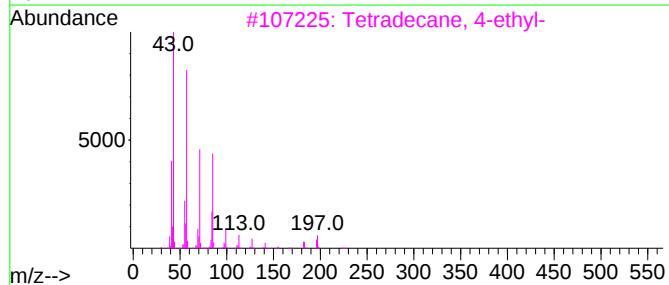
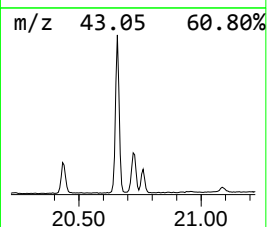
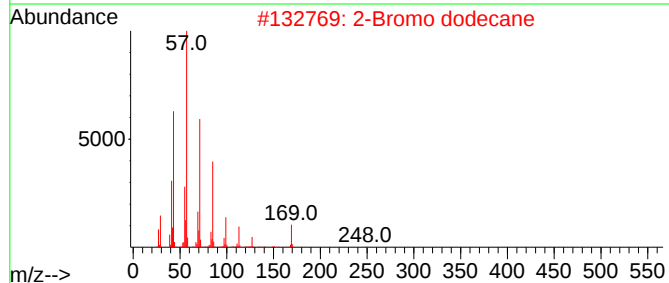
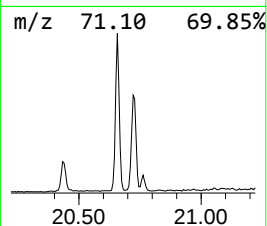
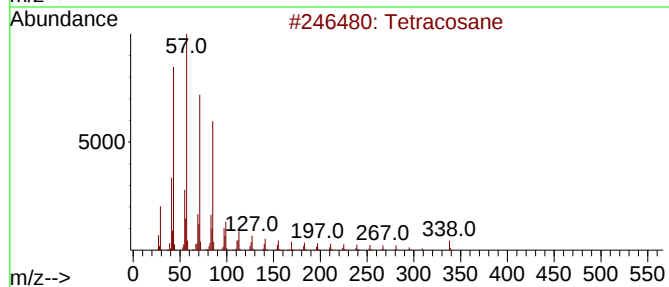
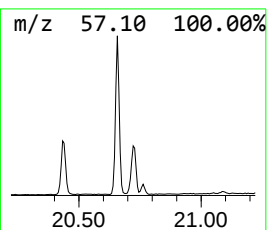
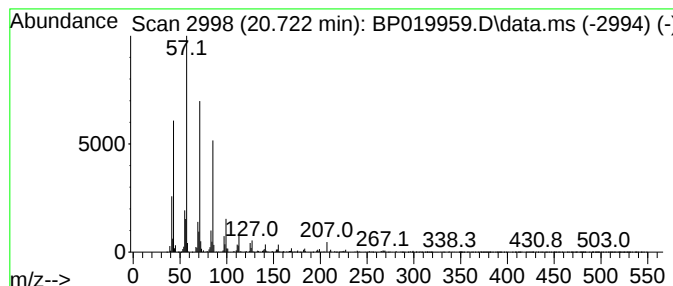
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.722	3.62 ng/ul	357972	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	93
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	90
3	Tetradecane, 4-ethyl-		226	C16H34	055045-14-2	90
4	Heneicosane		296	C21H44	000629-94-7	90
5	Heneicosane		296	C21H44	000629-94-7	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
Misc :
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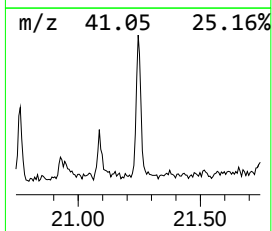
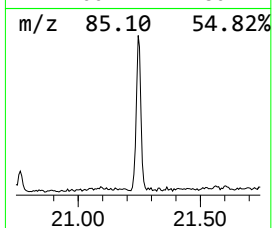
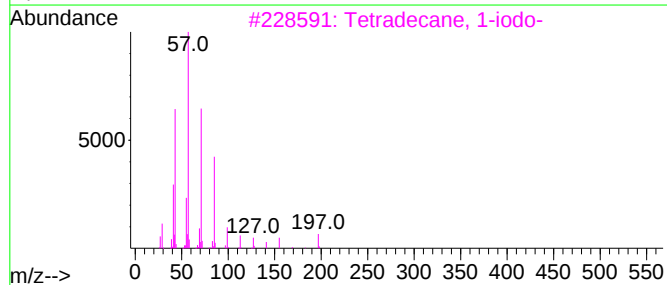
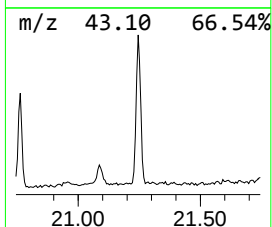
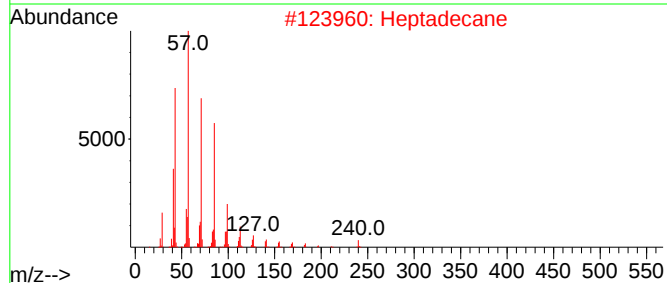
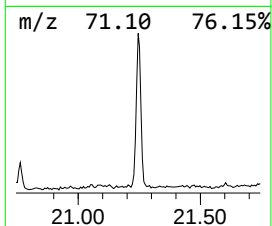
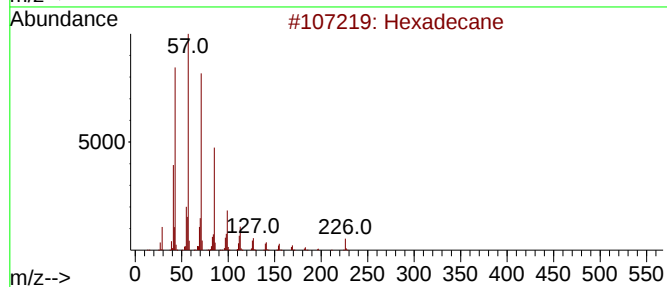
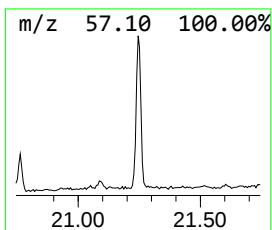
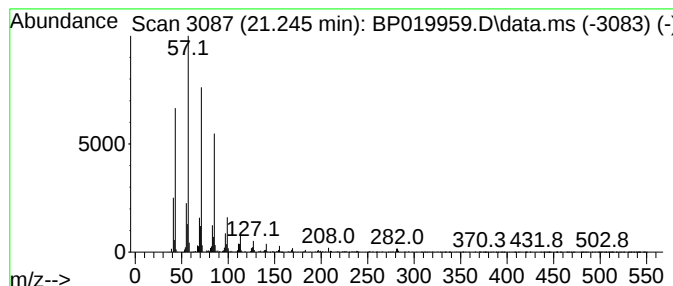
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.245	2.99 ng/ul	295730	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	91
2	Heptadecane		240	C17H36	000629-78-7	91
3	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	90
4	Eicosane		282	C20H42	000112-95-8	90
5	Eicosane		282	C20H42	000112-95-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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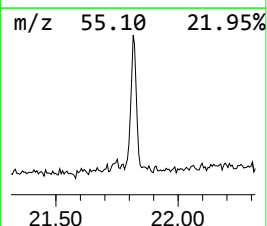
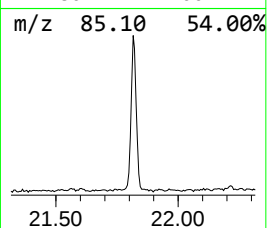
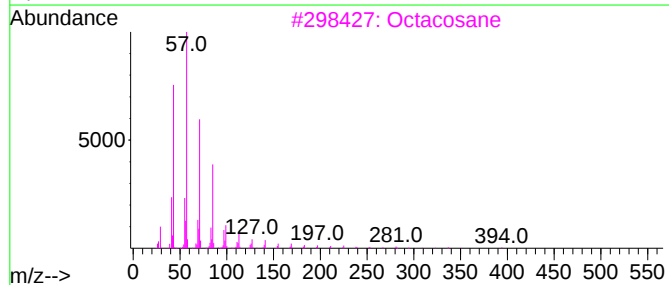
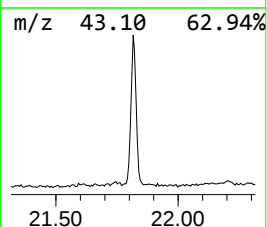
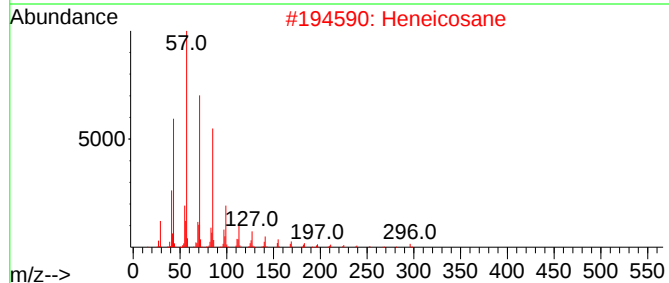
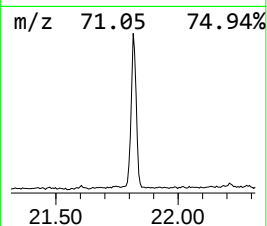
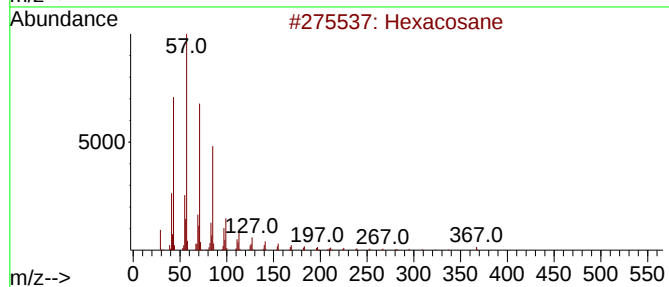
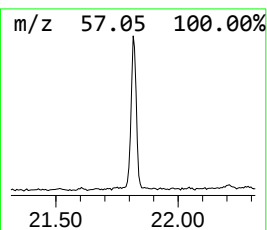
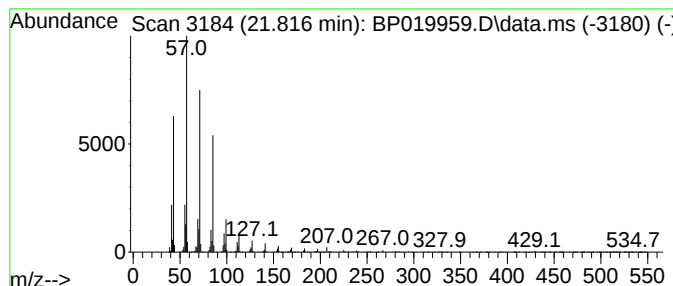
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.816	4.52 ng/ul	447681	Chrysene-d12	21.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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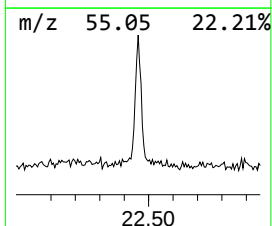
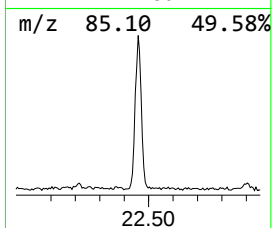
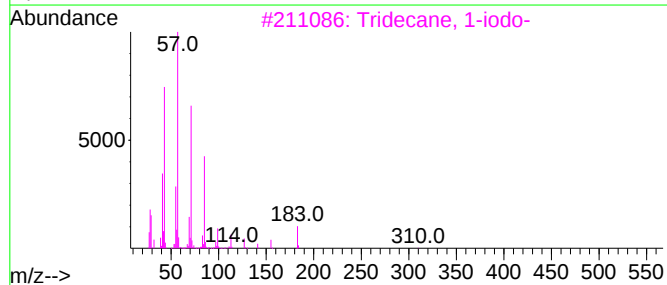
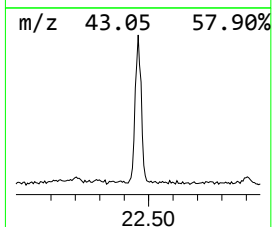
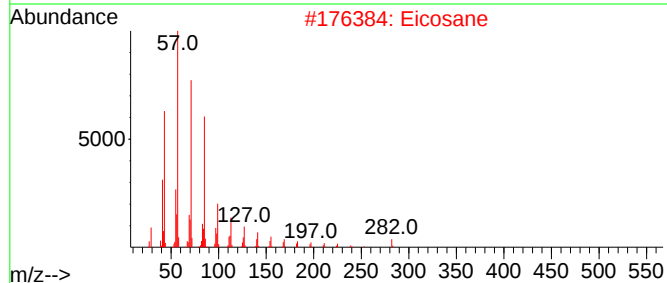
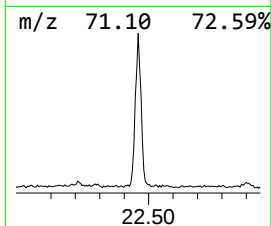
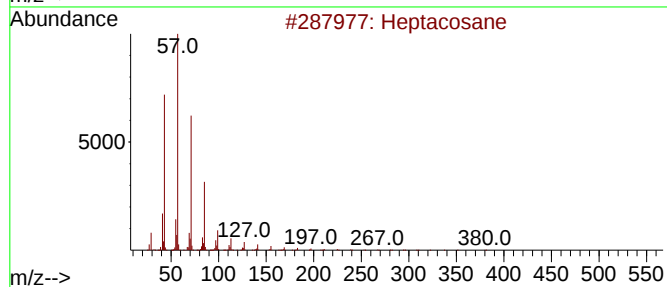
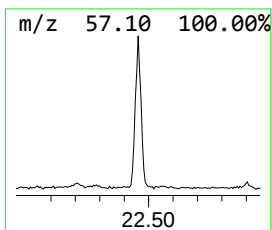
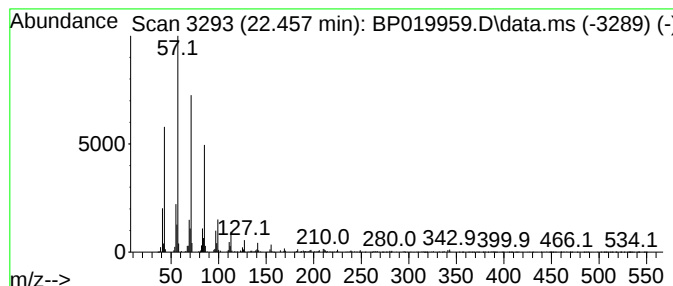
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.457	4.35 ng/ul	430503	Chrysene-d12	21.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	98
2		Eicosane	282	C20H42	000112-95-8	94
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
4		Tricosane	324	C23H48	000638-67-5	93
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
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Sample : PB159721BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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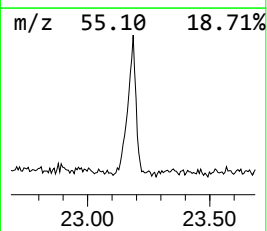
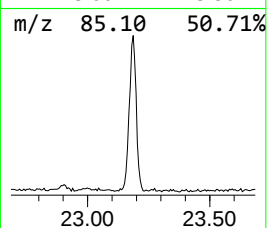
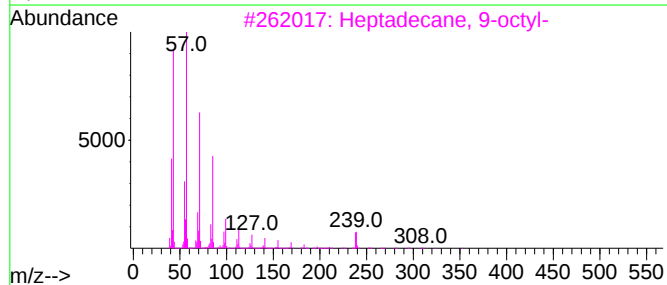
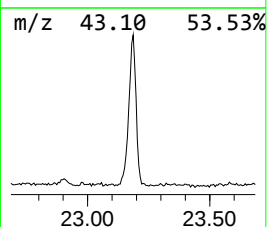
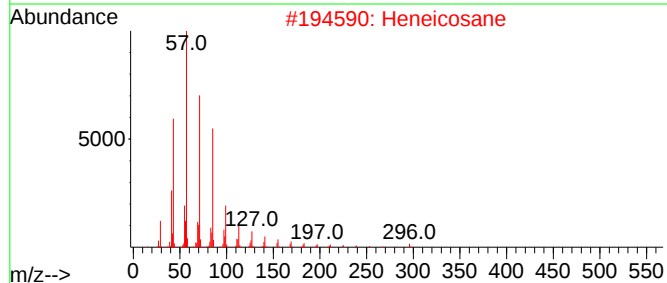
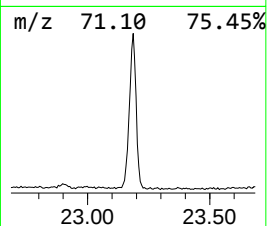
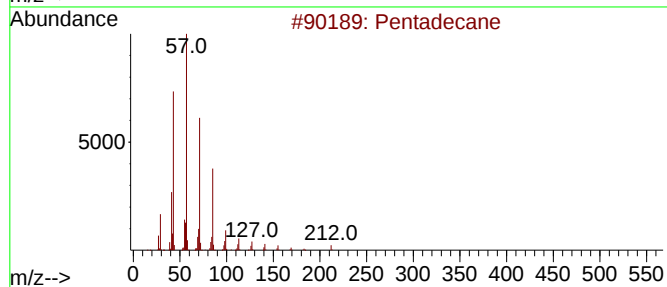
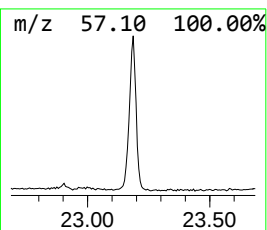
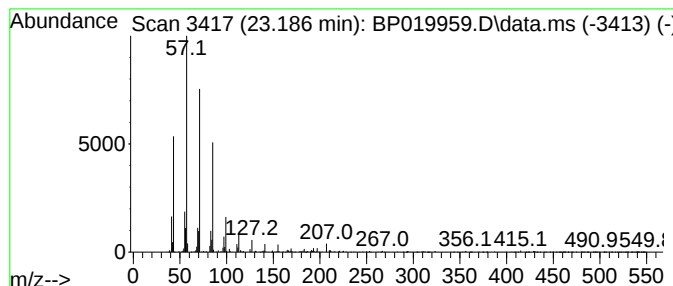
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.186	5.75 ng/ul	568609	Chrysene-d12	21.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	90
2		Heneicosane	296	C21H44	000629-94-7	87
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
4		Nonadecane	268	C19H40	000629-92-5	86
5		Pentacosane	352	C25H52	000629-99-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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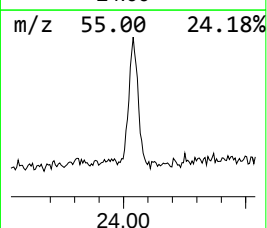
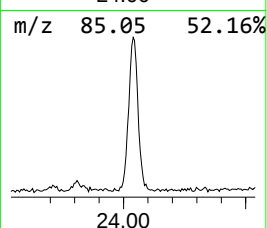
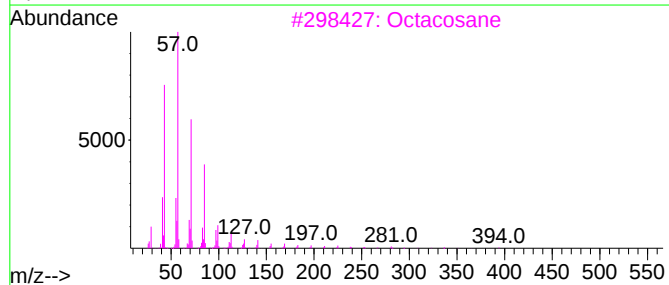
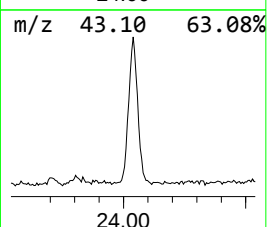
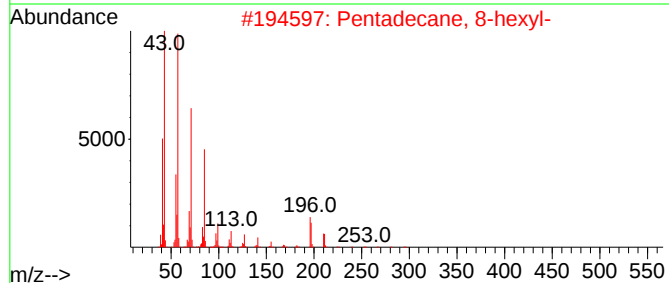
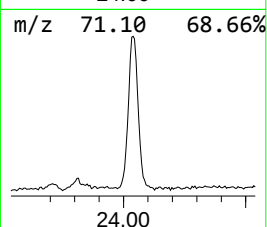
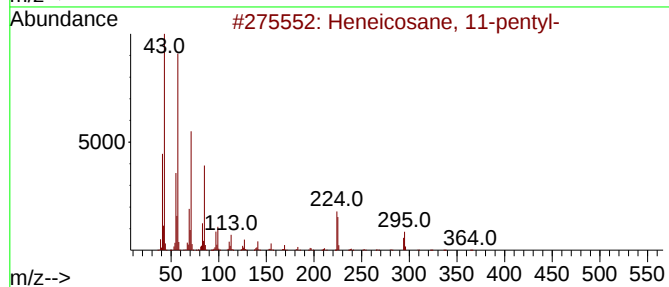
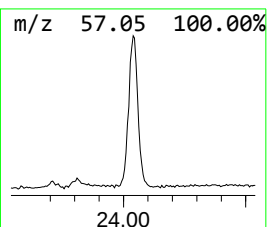
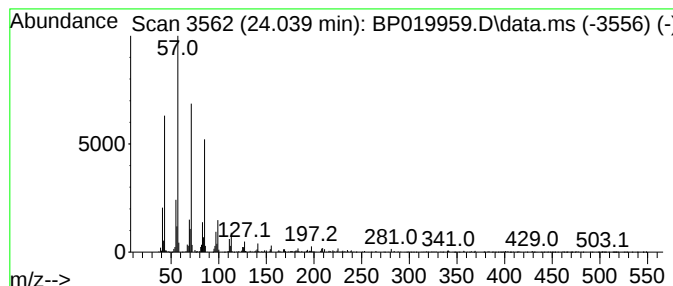
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.039	5.90 ng/ul	602380	Perylene-d12	24.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Octacosane	394	C28H58	000630-02-4	90
4		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	90
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
Data File : BP019959.D
Acq On : 22 Mar 2024 17:07
Operator : MA/JU
Sample : PB159721BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK721

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Mercaptobenzo...	18.398	4.0	ng/ul	390817	4	17.087	1929000	20.0
Hexadecanoic ac...	19.292	8.3	ng/ul	804047	4	17.087	1929000	20.0
(DEL) Alkane: S...	19.663	3.1	ng/ul	303906	5	21.563	1978860	20.0
Octadecanoic ac...	20.439	4.7	ng/ul	469164	5	21.563	1978860	20.0
Octadecanoic ac...	20.657	20.4	ng/ul	2017550	5	21.563	1978860	20.0
(DEL) Alkane: S...	20.722	3.6	ng/ul	357972	5	21.563	1978860	20.0
(DEL) Alkane: S...	21.245	3.0	ng/ul	295730	5	21.563	1978860	20.0
(DEL) Alkane: S...	21.816	4.5	ng/ul	447681	5	21.563	1978860	20.0
(DEL) Alkane: S...	22.457	4.3	ng/ul	430503	5	21.563	1978860	20.0
(DEL) Alkane: S...	23.186	5.8	ng/ul	568609	5	21.563	1978860	20.0
(DEL) Alkane: S...	24.039	5.9	ng/ul	602380	6	24.869	2043460	20.0