

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049719.D
 Acq On : 8 Aug 2021 1:02
 Operator : CG/JU
 Sample : M3244-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE03

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_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.086	3	8	15	rVB	77621	167038	7.53%	1.494%
2	3.162	15	21	37	rVB	270361	525205	23.69%	4.699%
3	4.090	177	179	184	rVB4	3342	3855	0.17%	0.034%
4	4.554	254	258	264	rBV6	3390	4783	0.22%	0.043%
5	7.133	694	697	702	rBV	1566	2704	0.12%	0.024%
6	7.204	702	709	715	rVV6	7516	15981	0.72%	0.143%
7	7.368	730	737	744	rBV	26885	48529	2.19%	0.434%
8	7.579	768	773	779	rVB5	11546	20255	0.91%	0.181%
9	8.044	843	852	865	rBV	133931	235125	10.61%	2.104%
10	8.179	869	875	882	rVB3	6290	10461	0.47%	0.094%
11	8.713	959	966	968	rBV3	2152	2874	0.13%	0.026%
12	8.760	968	974	980	rBV5	7581	13672	0.62%	0.122%
13	9.213	1045	1051	1062	rBV2	44000	87383	3.94%	0.782%
14	9.365	1073	1077	1083	rVB3	6237	10015	0.45%	0.090%
15	9.941	1171	1175	1178	rBV2	2309	4048	0.18%	0.036%
16	10.487	1265	1268	1277	rVB4	8967	17673	0.80%	0.158%
17	10.863	1324	1332	1341	rBV	175618	331654	14.96%	2.967%
18	10.946	1343	1346	1349	rBV3	2454	3473	0.16%	0.031%
19	11.797	1489	1491	1495	rBV	1606	2358	0.11%	0.021%
20	12.402	1589	1594	1599	rBV	5206	8932	0.40%	0.080%
21	13.143	1715	1720	1723	rBV2	2186	3078	0.14%	0.028%
22	13.507	1779	1782	1785	rBV3	2306	2772	0.13%	0.025%
23	13.560	1785	1791	1793	rVV4	2172	4016	0.18%	0.036%
24	14.030	1867	1871	1875	rVB3	2203	3170	0.14%	0.028%
25	14.094	1875	1882	1887	rBV2	17310	28416	1.28%	0.254%
26	14.335	1918	1923	1924	rBV4	3512	4293	0.19%	0.038%
27	14.388	1926	1932	1943	rVB	115221	185091	8.35%	1.656%
28	14.476	1943	1947	1950	rBV2	2862	3514	0.16%	0.031%
29	14.693	1976	1984	1994	rBV	291170	453482	20.46%	4.057%
30	14.946	2023	2027	2029	rBV3	3052	3196	0.14%	0.029%
31	15.298	2085	2087	2090	rVB4	2706	3353	0.15%	0.030%
32	15.340	2090	2094	2095	rBV4	4456	5365	0.24%	0.048%
33	15.481	2113	2118	2119	rBV4	3927	5637	0.25%	0.050%
34	15.504	2119	2122	2131	rVB7	10405	18107	0.82%	0.162%
35	15.686	2147	2153	2159	rBV2	152206	248138	11.19%	2.220%
36	15.892	2186	2188	2190	rBV3	2945	2497	0.11%	0.022%

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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 >
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37	15.927	2192	2194	2199	rVV4	4076	6049	0.27%	0.054%
38	16.238	2245	2247	2252	rVB6	13963	17209	0.78%	0.154%
39	16.279	2252	2254	2255	rBV2	4113	3340	0.15%	0.030%
40	16.667	2319	2320	2323	rVB3	4124	2612	0.12%	0.023%
41	17.131	2397	2399	2400	rBV	4476	2230	0.10%	0.020%
42	17.196	2406	2410	2414	rBV7	11043	18689	0.84%	0.167%
43	17.354	2433	2437	2440	rBV5	14918	19352	0.87%	0.173%
44	17.448	2447	2453	2460	rVB	312149	473869	21.38%	4.240%
45	17.542	2465	2469	2477	rVB2	116784	187144	8.44%	1.674%
46	18.101	2560	2564	2567	rBV5	15172	18956	0.86%	0.170%
47	18.277	2590	2594	2599	rVB3	10735	19881	0.90%	0.178%
48	18.400	2610	2615	2621	rVB	88202	116538	5.26%	1.043%
49	18.518	2630	2635	2640	rBV6	17312	28418	1.28%	0.254%
50	18.647	2653	2657	2663	rVB3	70200	94259	4.25%	0.843%
51	18.794	2676	2682	2683	rBV6	12175	17936	0.81%	0.160%
52	19.299	2765	2768	2771	rVB4	29267	32891	1.48%	0.294%
53	19.534	2806	2808	2812	rVB5	16867	14397	0.65%	0.129%
54	19.833	2854	2859	2864	rVB2	161179	236103	10.65%	2.112%
55	20.321	2938	2942	2944	rBV2	51779	69239	3.12%	0.619%
56	21.026	3059	3062	3067	rVB4	49687	68807	3.10%	0.616%
57	21.355	3113	3118	3129	rBV	432324	681983	30.76%	6.101%
58	21.725	3176	3181	3188	rVB	258652	450941	20.34%	4.034%
59	22.160	3250	3255	3260	rVB2	130198	200082	9.03%	1.790%
60	22.547	3313	3321	3336	rVB2	267560	769480	34.71%	6.884%
61	23.593	3492	3499	3507	rVB	409717	862264	38.89%	7.714%
62	24.057	3572	3578	3582	rBV2	109624	218404	9.85%	1.954%
63	24.116	3583	3588	3601	rVB4	182486	472420	21.31%	4.227%
64	25.015	3734	3741	3753	rVB2	179312	471944	21.29%	4.222%
65	25.561	3824	3834	3846	rVB3	315341	894956	40.37%	8.007%
66	26.319	3951	3963	3981	rBV3	605573	2216908	100.00%	19.834%

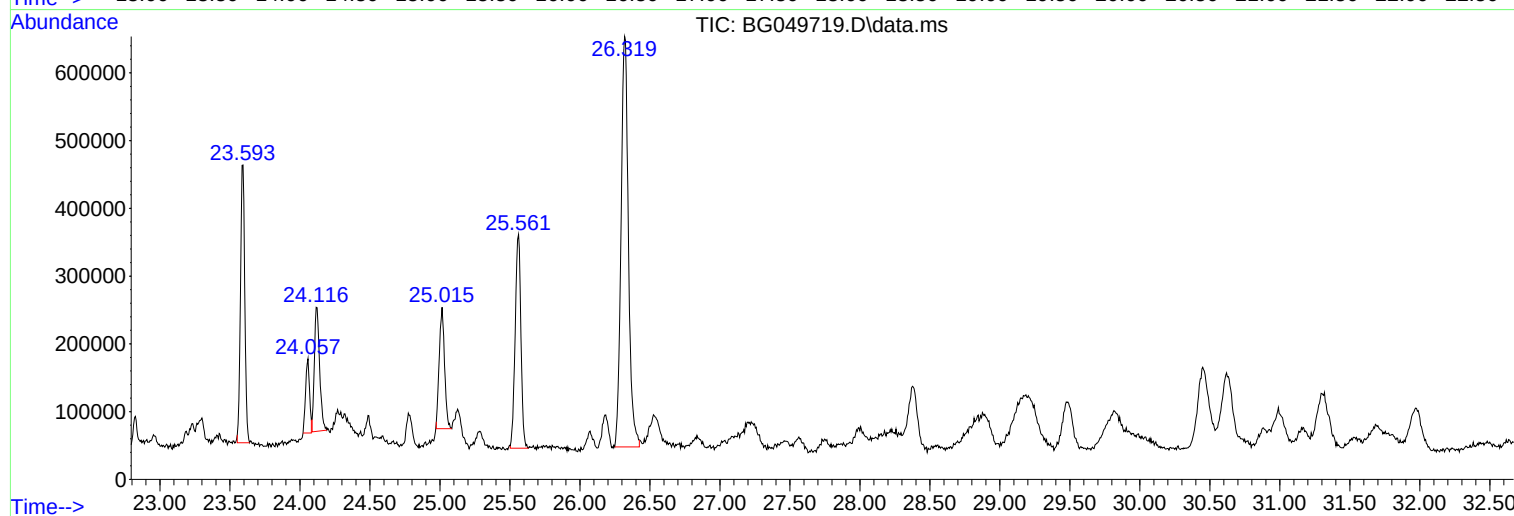
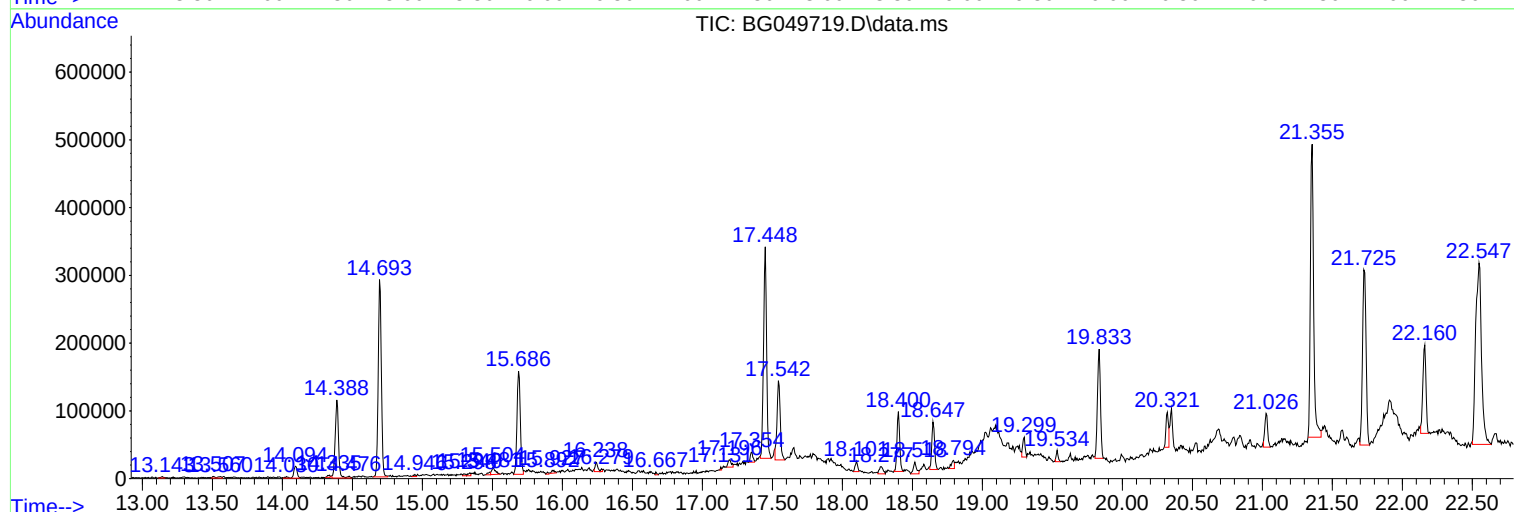
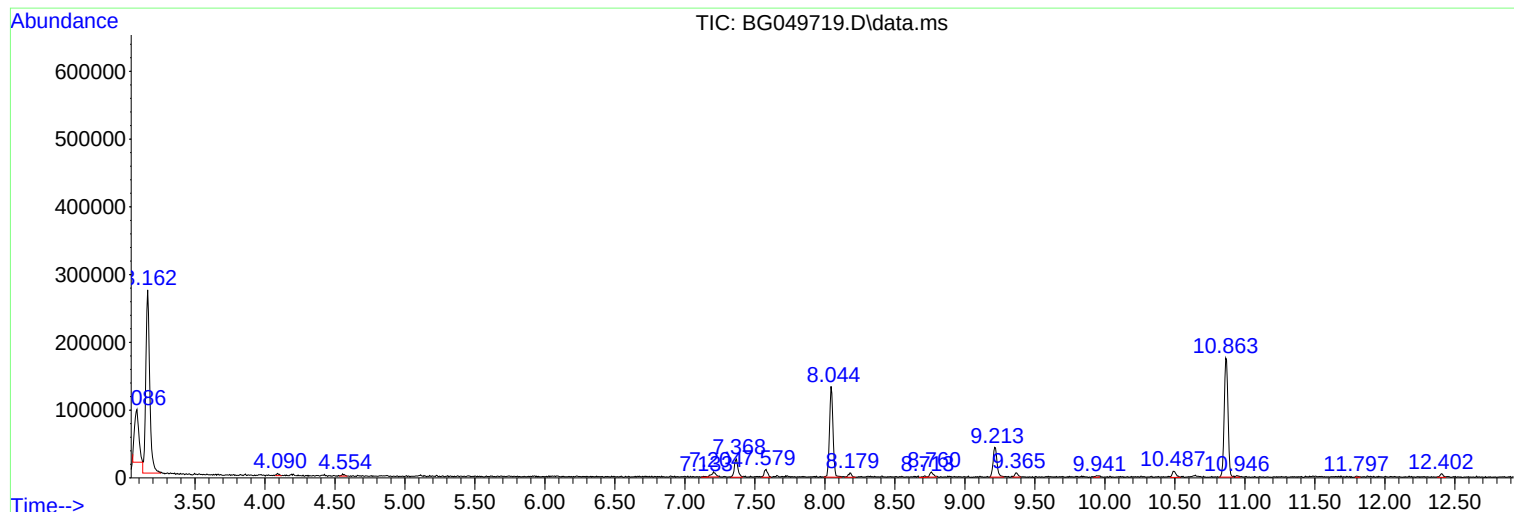
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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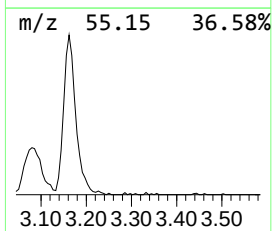
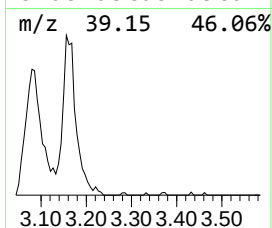
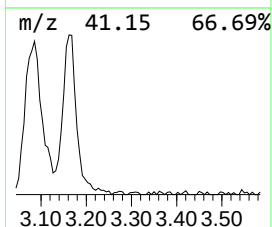
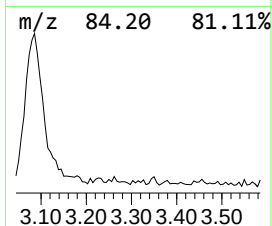
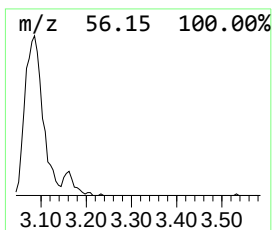
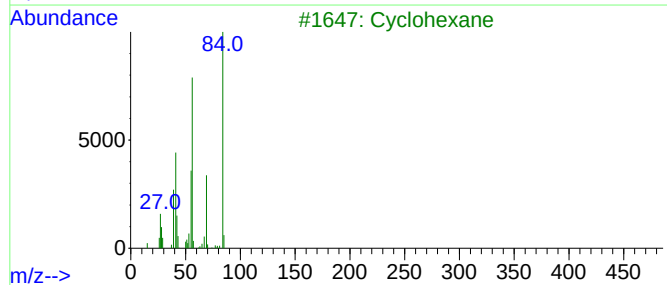
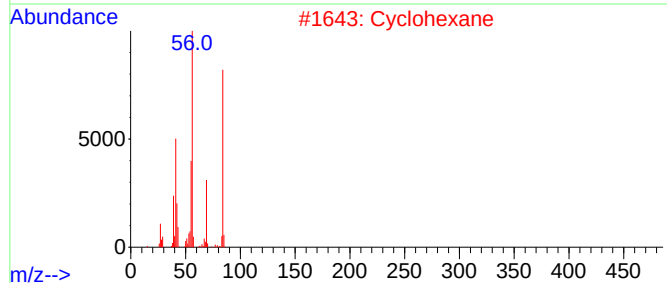
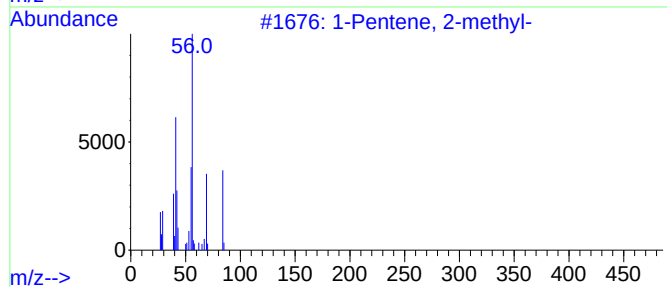
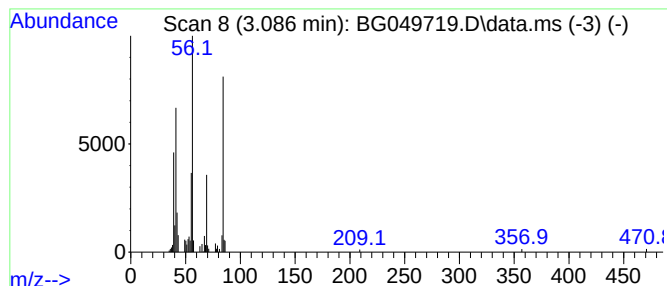
Instrument :
BNA_G
ClientSampleId :
JCE03

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
3.086	14.21 ng/ul	167038	1,4-Dichlorobenzene-d4			8.049
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Pentene, 2-methyl-		84	C6H12	000763-29-1	76
2	Cyclohexane		84	C6H12	000110-82-7	76
3	Cyclohexane		84	C6H12	000110-82-7	68
4	Cyclohexane		84	C6H12	000110-82-7	64
5	1-Pentene, 2-methyl-		84	C6H12	000763-29-1	64



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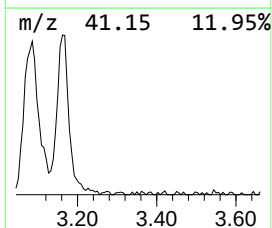
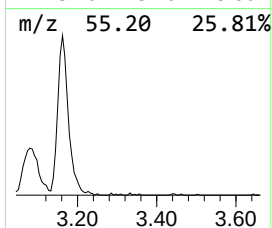
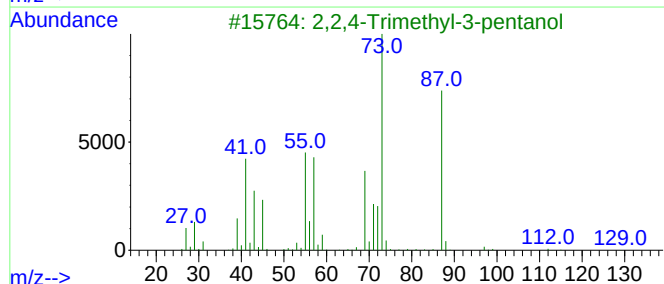
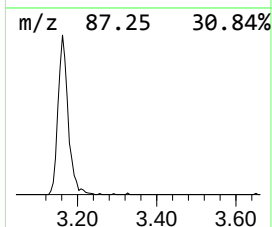
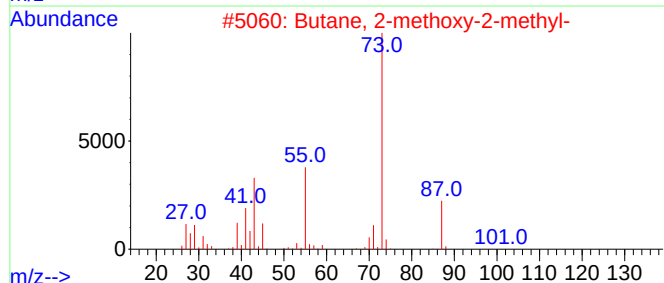
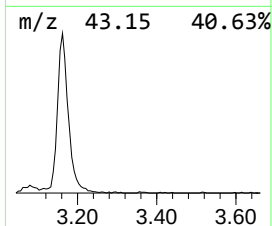
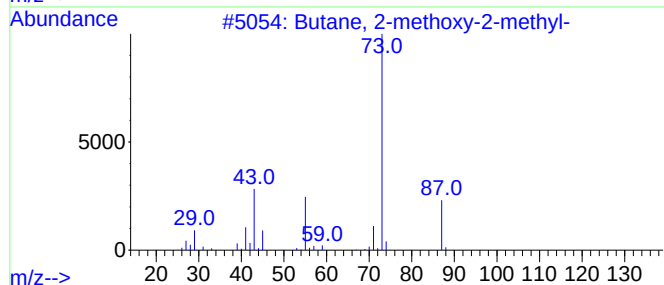
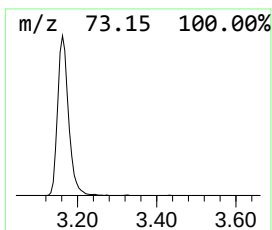
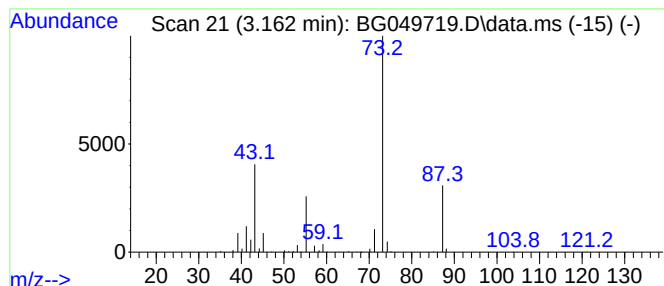
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.162	44.67 ng/ul	525205	1,4-Dichlorobenzene-d4	8.049

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	25
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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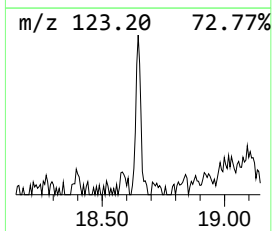
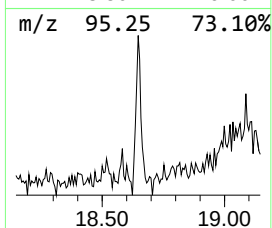
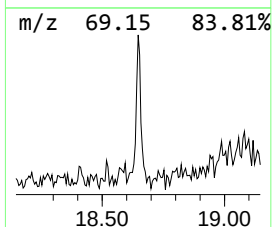
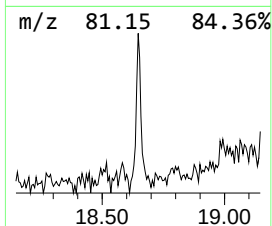
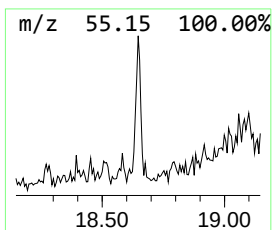
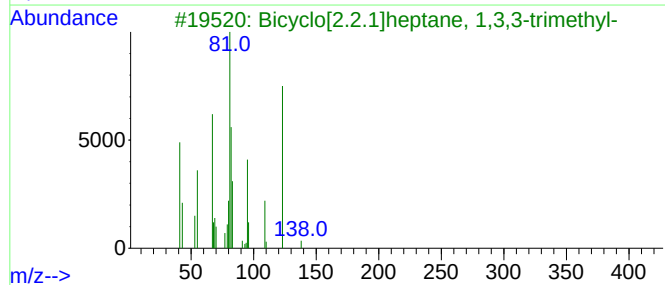
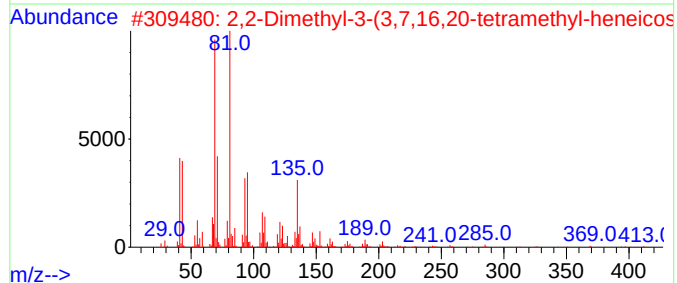
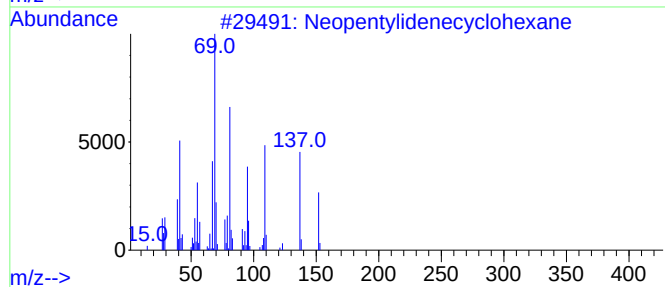
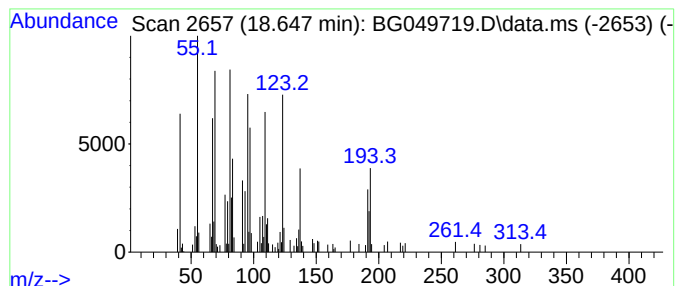
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Neopentylidenecyclohexane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.647	3.98 ng/ul	94259	Phenanthrene-d10	17.448

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Neopentylidenecyclohexane	152	C11H20	039546-80-0	58
2			2,2-Dimethyl-3-(3,7,16,20-tetram...	412	C29H48O	1000194-78-6	35
3			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	25
4			Cyclopropanemethanol, .alpha.,2-...	182	C12H22O	121959-70-4	22
5			Phosphonic acid, 7-octenyl-, dib...	304	C16H33O3P	1000115-79-7	22



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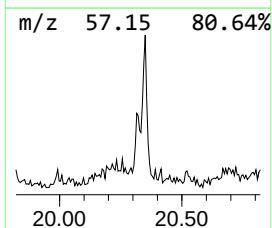
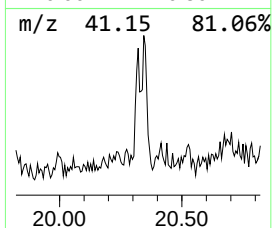
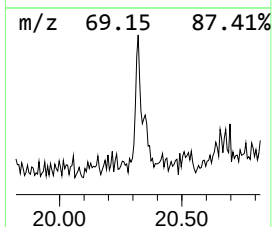
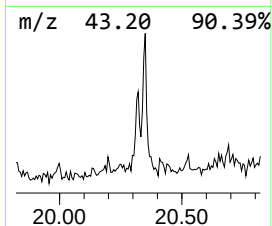
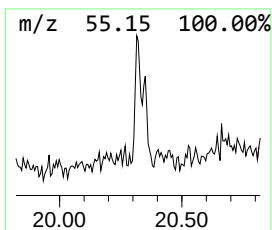
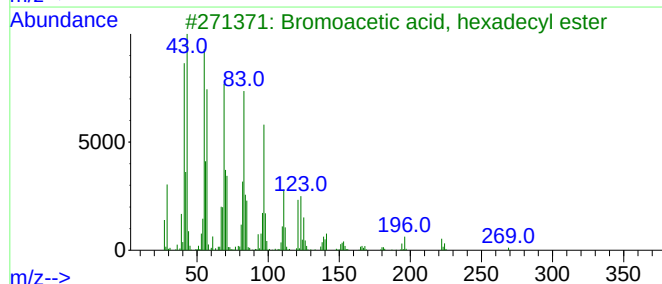
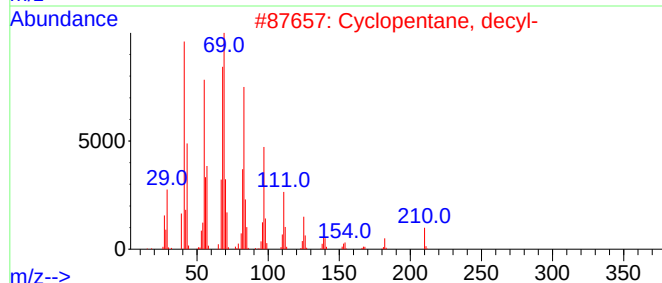
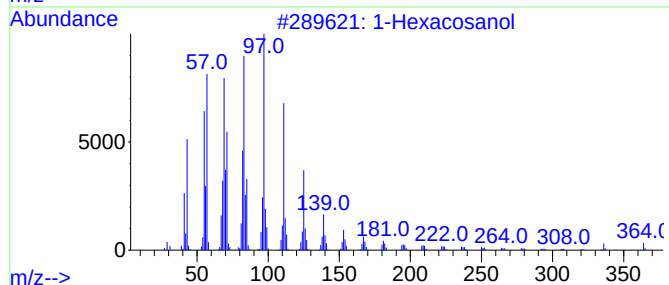
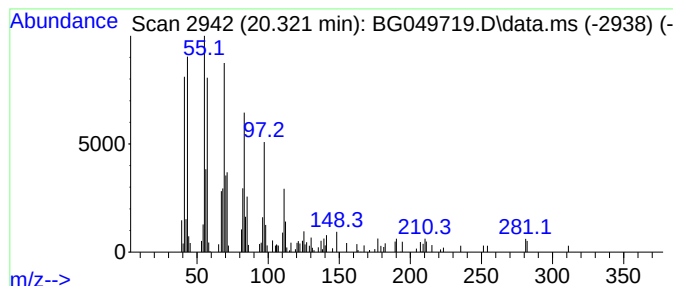
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexacosanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.321	3.07 ng/ul	69239	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosanol	382	C26H54O	000506-52-5	87
2			Cyclopentane, decyl-	210	C15H30	001795-21-7	86
3			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	83
4			2-Methyl-Z-4-tetradecene	210	C15H30	1000130-78-3	74
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64



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Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JCE03

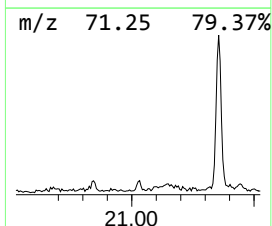
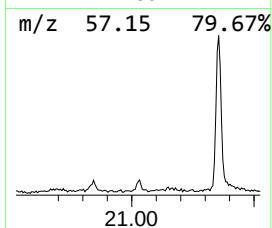
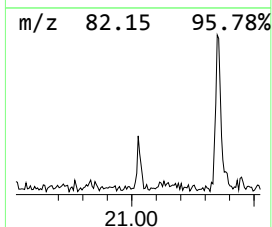
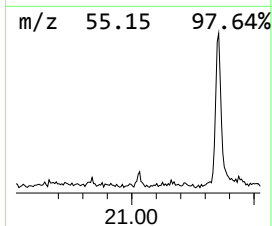
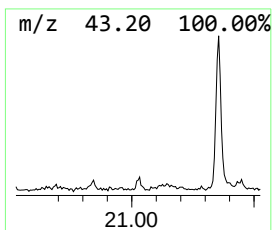
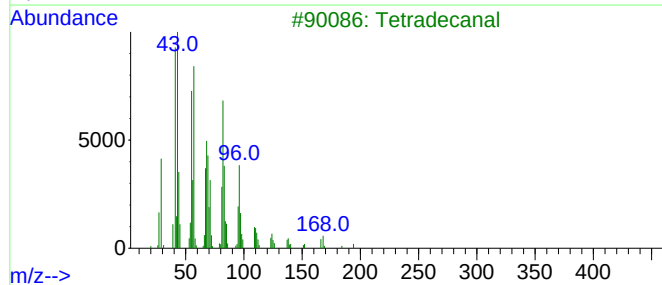
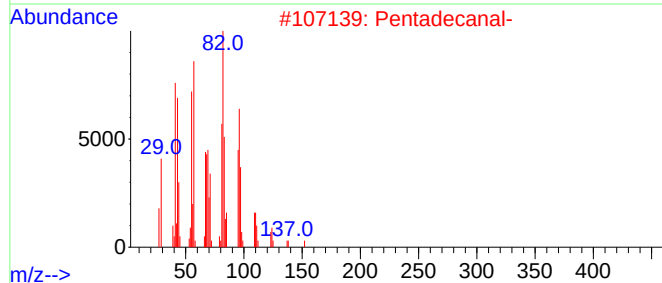
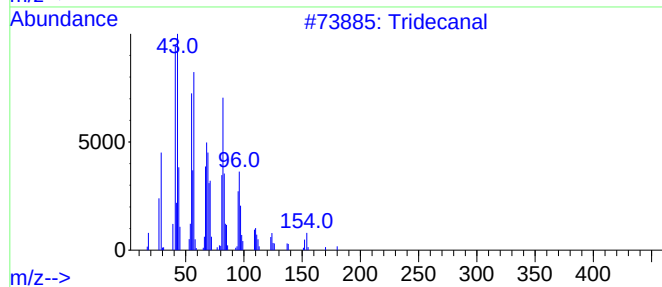
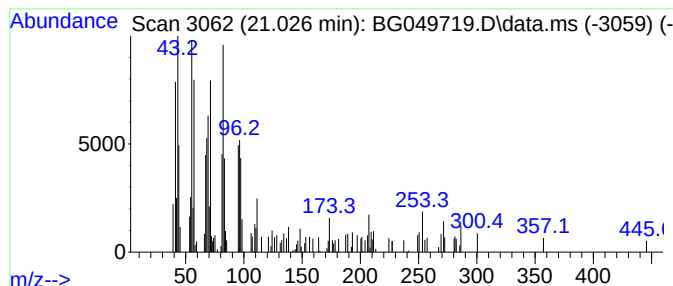
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.026	3.05 ng/ul	68807	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanal	198	C13H26O	010486-19-8	49
2			Pentadecanal-	226	C15H30O	002765-11-9	49
3			Tetradecanal	212	C14H28O	000124-25-4	46
4			Ether, methyl 1-octadecenyl	282	C19H38O	026537-06-4	45
5			2-Propylcyclohexanol	142	C9H18O	090676-25-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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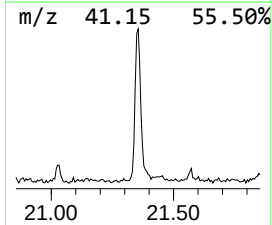
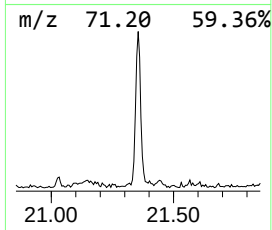
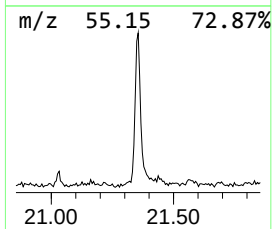
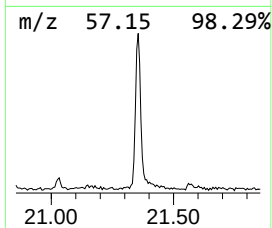
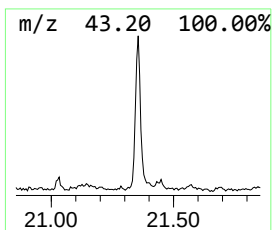
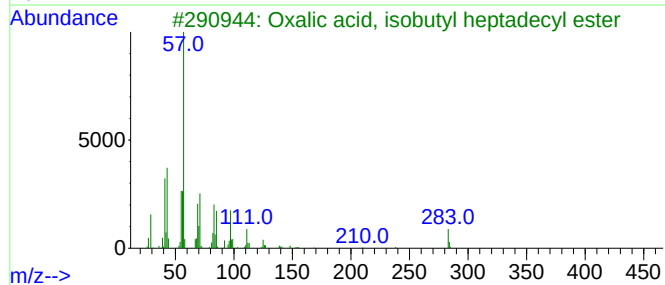
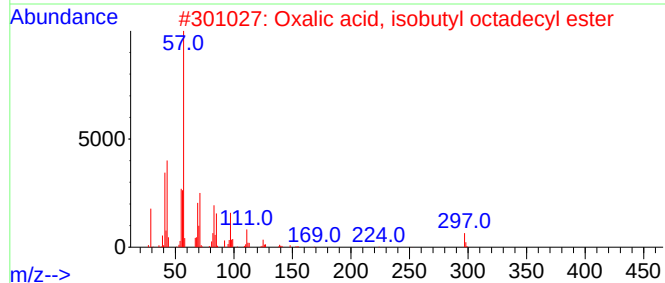
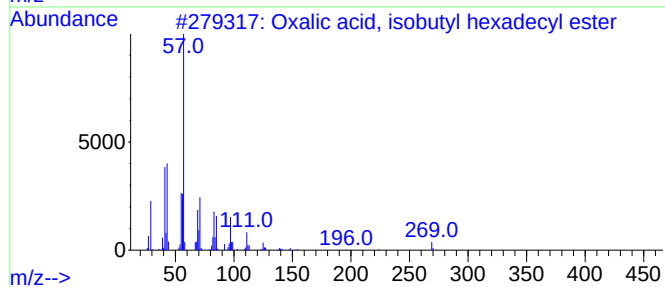
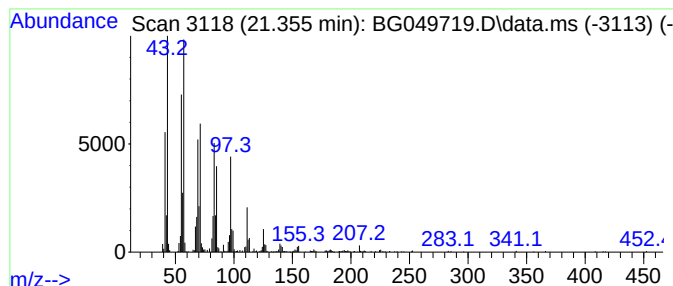
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Oxalic acid, isobutyl hexadecyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.355	30.25 ng/ul	681983	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
3			Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	91
4			Oxalic acid, allyl octadecyl ester	382	C23H42O4	1000309-24-5	91
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
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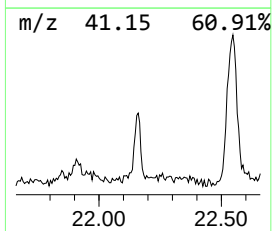
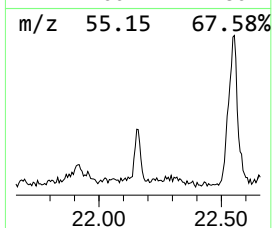
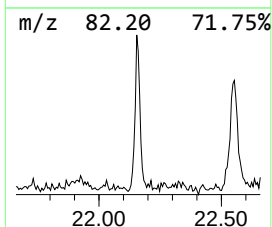
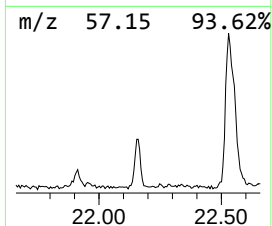
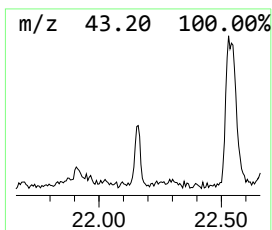
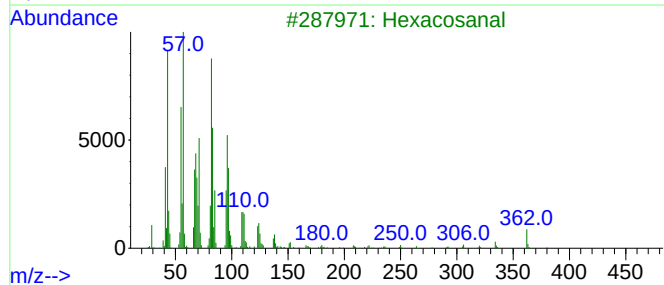
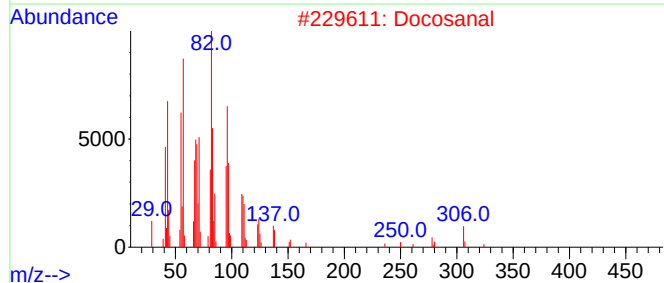
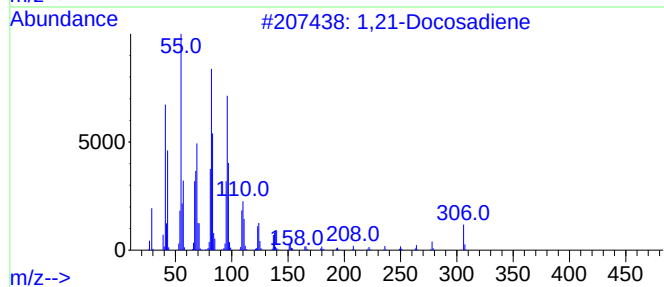
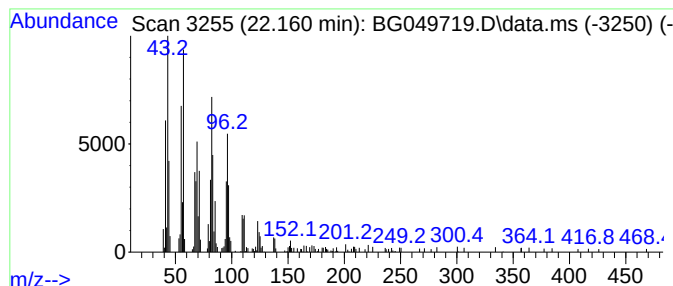
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,21-Docosadiene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.160	8.87 ng/ul	200082	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,21-Docosadiene			306	C22H42	053057-53-7	95
2	Docosanal			324	C22H44O	057402-36-5	90
3	Hexacosanal			380	C26H52O	026627-85-0	81
4	Tetracosanal			352	C24H48O	057866-08-7	81
5	Z-2-Dodecenol			184	C12H24O	069064-36-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

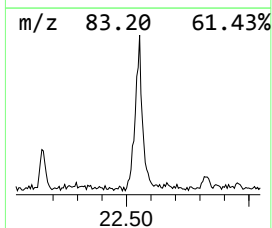
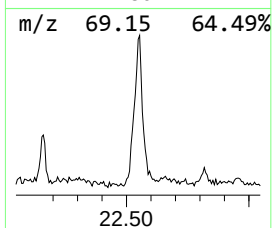
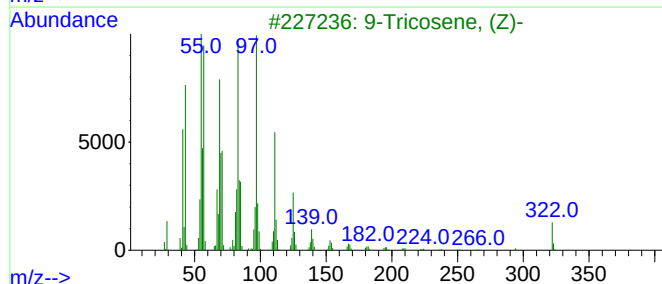
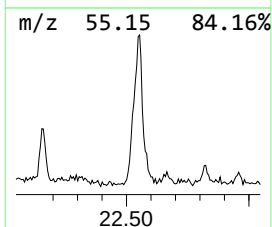
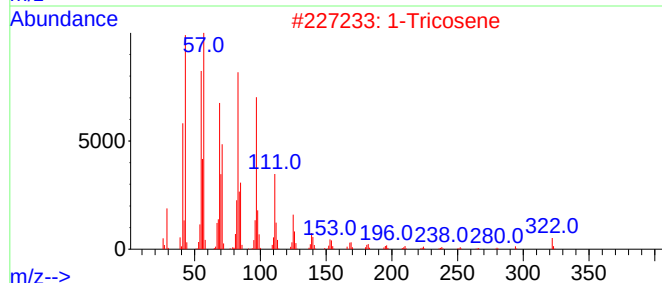
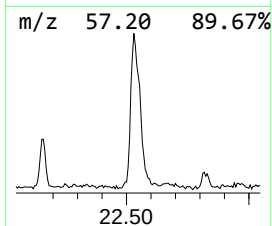
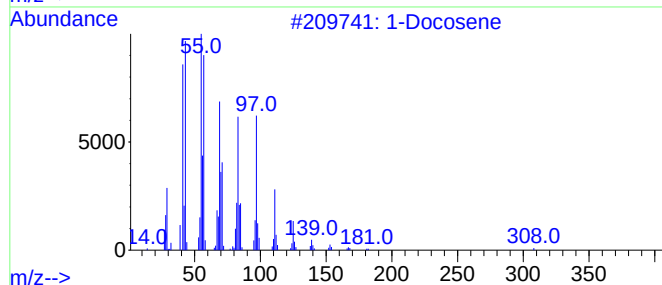
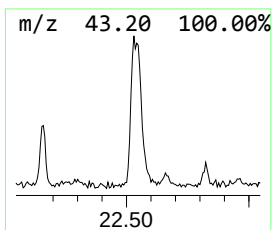
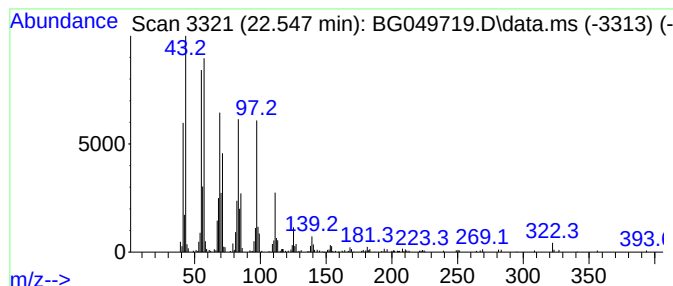
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.547	34.13 ng/ul	769480	Chrysene-d12	21.731	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	99
2	1-Tricosene	322	C23H46	018835-32-0	98
3	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
4	1-Tricosene	322	C23H46	018835-32-0	93
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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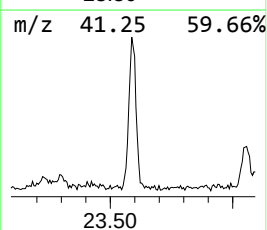
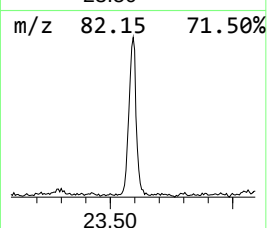
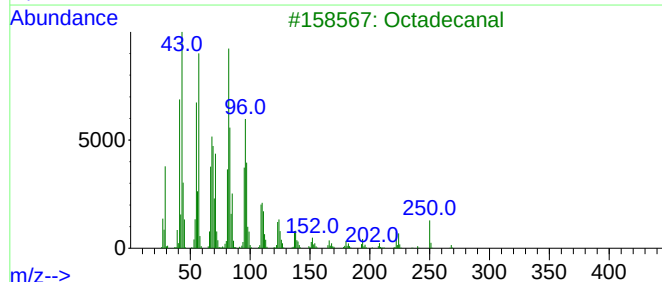
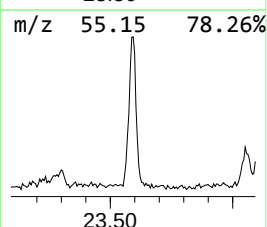
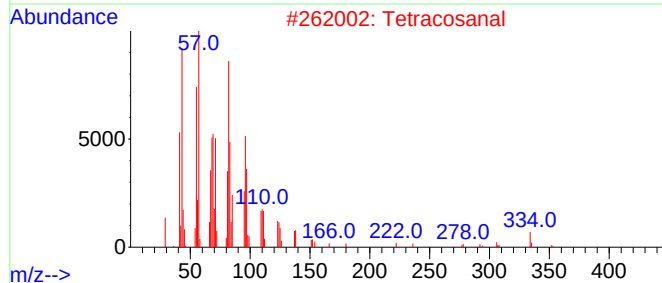
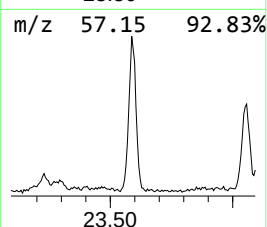
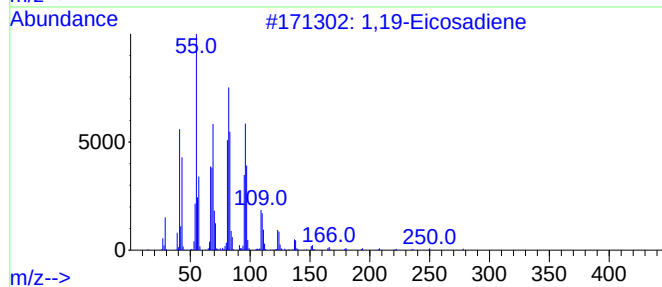
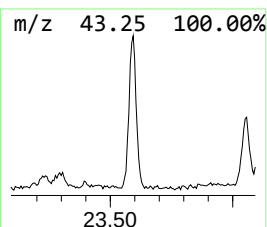
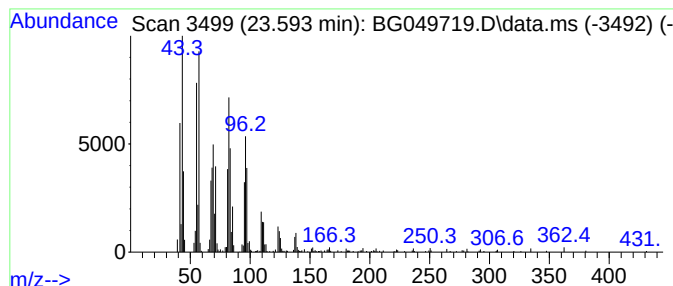
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,19-Eicosadiene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.593	36.54 ng/ul	862264	Perylene-d12	25.015

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	95
2	Tetracosanal			352	C24H48O	057866-08-7	94
3	Octadecanal			268	C18H36O	000638-66-4	93
4	Octadecanal			268	C18H36O	000638-66-4	91
5	Heptadecanal			254	C17H34O	1000376-70-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleID :
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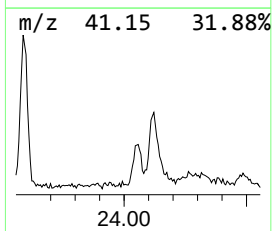
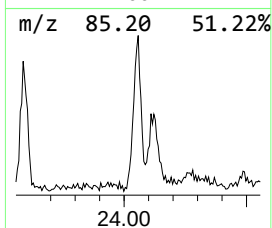
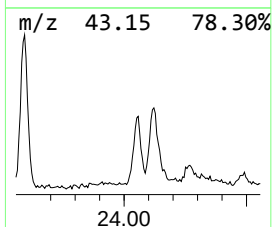
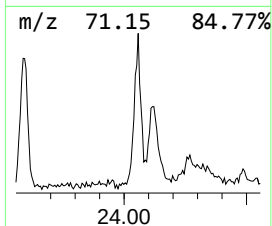
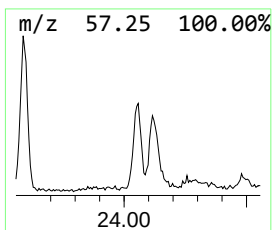
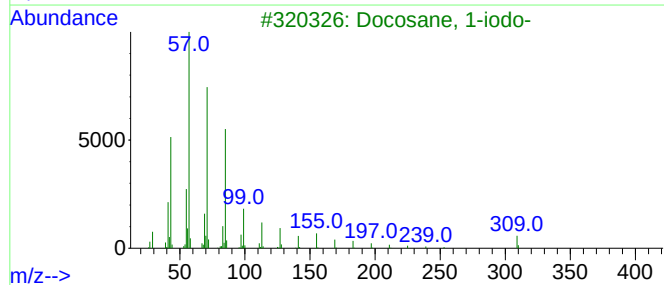
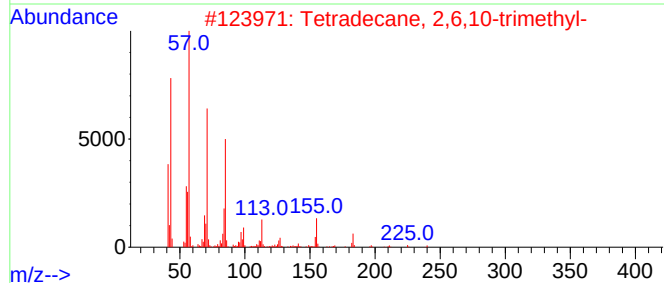
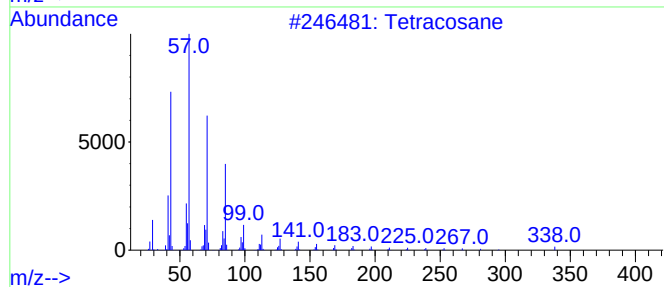
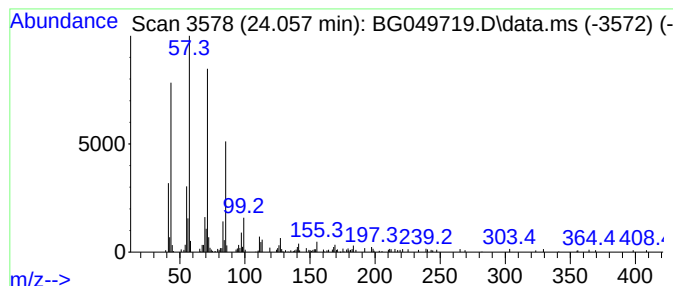
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.057	9.26 ng/ul	218404	Perylene-d12	25.015

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	87
2		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	87
3		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	87
4		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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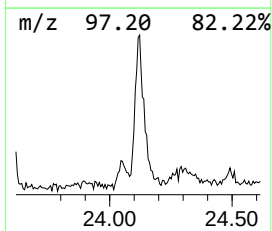
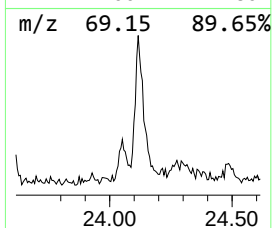
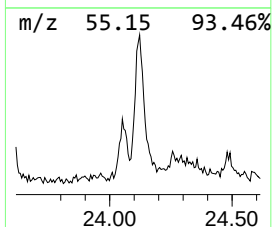
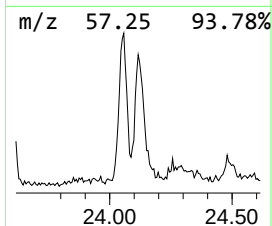
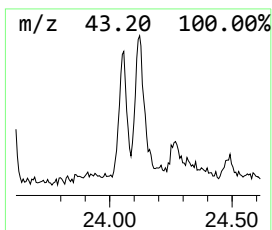
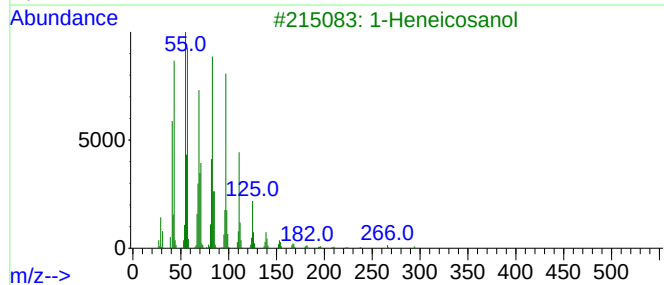
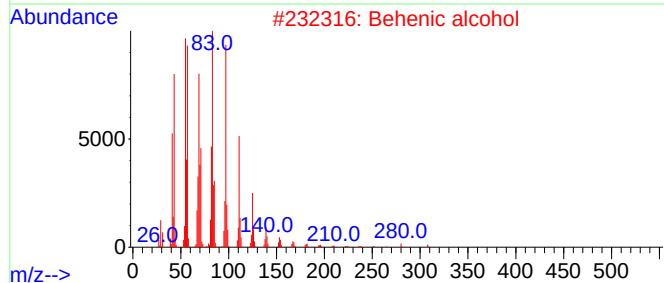
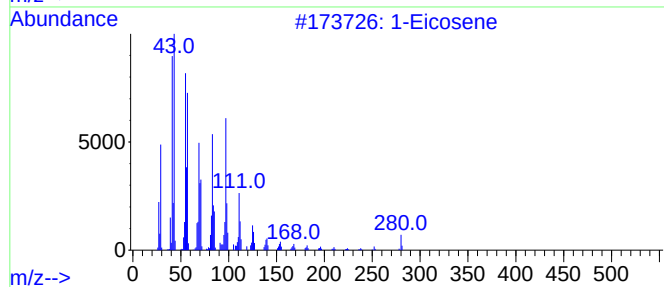
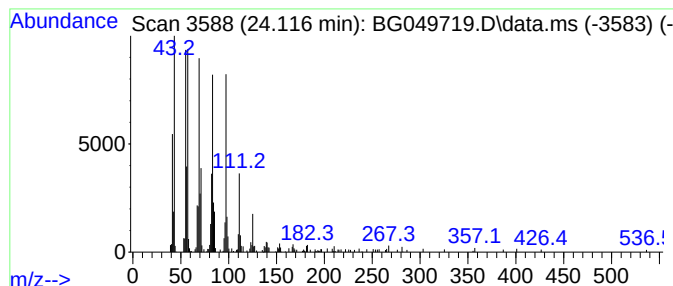
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.116	20.02 ng/ul	472420	Perylene-d12	25.015

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Eicosene		280	C20H40	003452-07-1	64
2	Behenic alcohol		326	C22H46O	000661-19-8	64
3	1-Heneicosanol		312	C21H44O	015594-90-8	60
4	Heptacosyl acetate		438	C29H58O2	1000351-78-2	58
5	n-Tetracosanol-1		354	C24H50O	000506-51-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JCE03

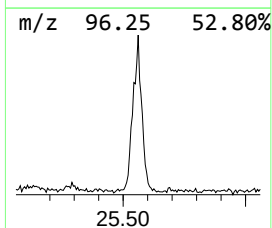
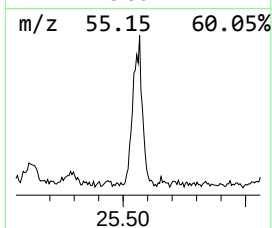
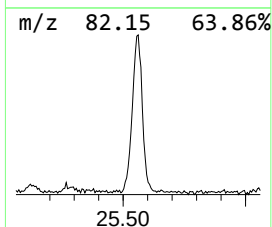
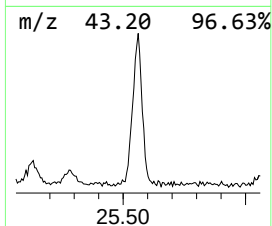
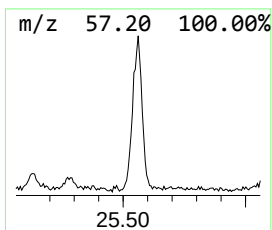
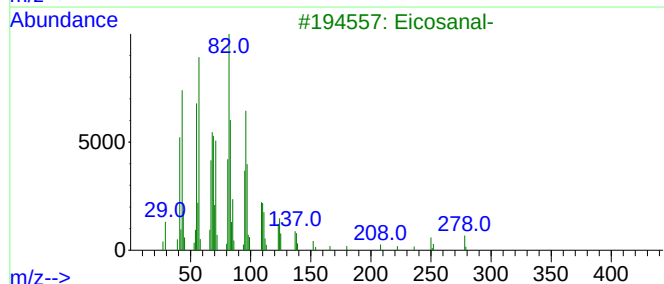
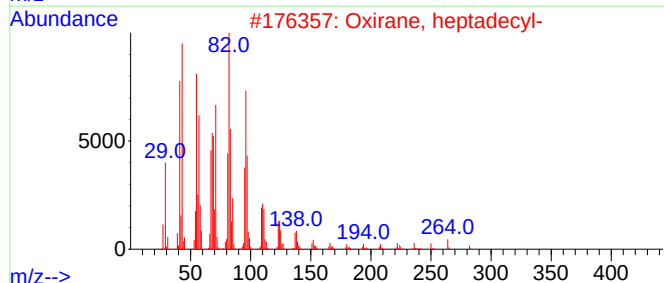
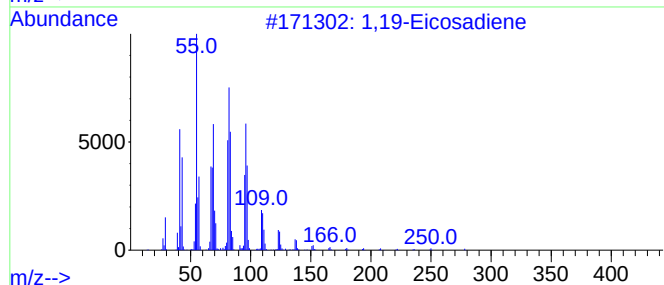
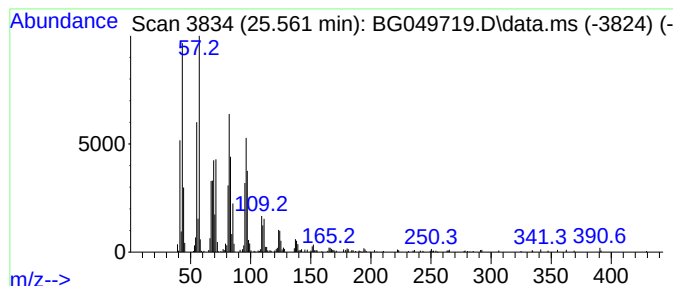
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Oxirane, heptadecyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.561	37.93 ng/ul	894956	Perylene-d12	25.015

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	91
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3			Eicosanal-	296	C20H40O	002400-66-0	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Octadecanal	268	C18H36O	000638-66-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049719.D
Acq On : 8 Aug 2021 1:02
Operator : CG/JU
Sample : M3244-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JCE03

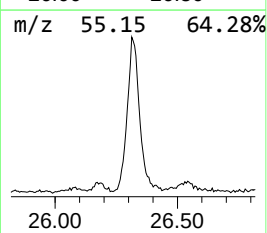
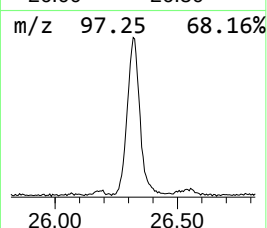
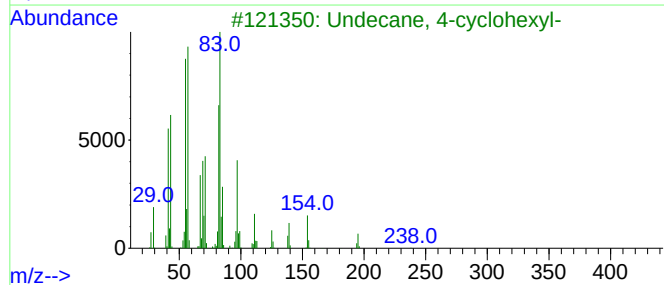
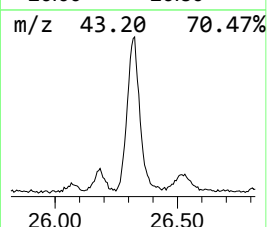
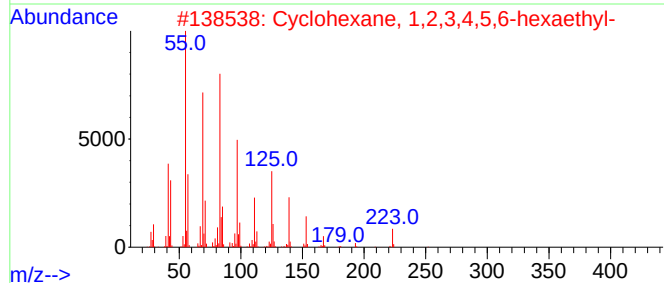
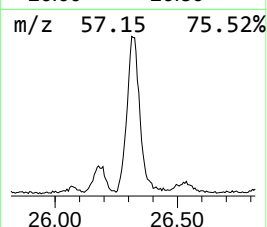
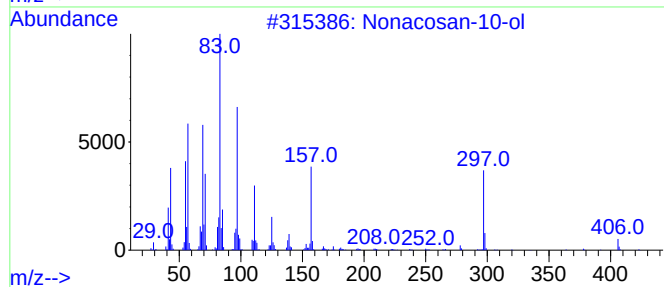
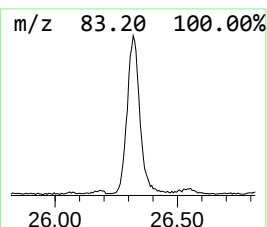
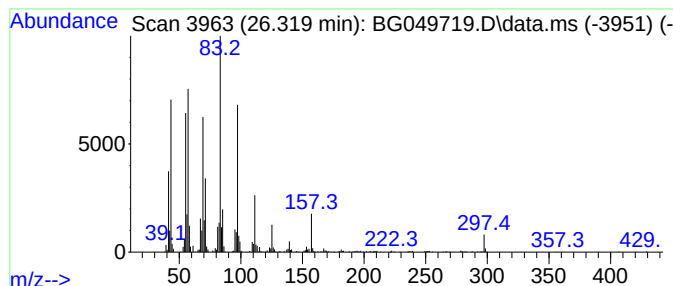
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Nonacosan-10-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.319	93.95 ng/ul	2216910	Perylene-d12	25.015

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacosan-10-ol	424	C29H60O	000504-55-2	91
2			Cyclohexane, 1,2,3,4,5,6-hexaethyl-	252	C18H36	001795-14-8	72
3			Undecane, 4-cyclohexyl-	238	C17H34	013151-79-6	52
4			Cyclobutanecarboxylic acid, unde...	252	C16H28O2	1000299-13-6	49
5			E-2-Octenyl tiglate	210	C13H22O2	084271-97-6	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049719.D
 Acq On : 8 Aug 2021 1:02
 Operator : CG/JU
 Sample : M3244-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE03

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.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
(DEL) Alkane: S...	3.086	14.2	ng/ul	167038	1	8.049	235125	20.0
Butane, 2-metho...	3.162	44.7	ng/ul	525205	1	8.049	235125	20.0
Neopentylidenec...	18.647	4.0	ng/ul	94259	4	17.448	473869	20.0
1-Hexacosanol	20.321	3.1	ng/ul	69239	5	21.731	450941	20.0
unknown-01	21.026	3.0	ng/ul	68807	5	21.731	450941	20.0
Oxalic acid, is...	21.355	30.3	ng/ul	681983	5	21.731	450941	20.0
1,21-Docosadiene	22.160	8.9	ng/ul	200082	5	21.731	450941	20.0
(DEL) Alkane: S...	22.547	34.1	ng/ul	769480	5	21.731	450941	20.0
1,19-Eicosadiene	23.593	36.5	ng/ul	862264	6	25.015	471944	20.0
(DEL) Alkane: S...	24.057	9.3	ng/ul	218404	6	25.015	471944	20.0
(DEL) Alkane: S...	24.116	20.0	ng/ul	472420	6	25.015	471944	20.0
Oxirane, heptad...	25.561	37.9	ng/ul	894956	6	25.015	471944	20.0
Nonacosan-10-ol	26.319	94.0	ng/ul	2216910	6	25.015	471944	20.0