

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113021\
 Data File : BG051275.D
 Acq On : 30 Nov 2021 11:31
 Operator : CG/JU
 Sample : PB141054BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK054

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.529	4	7	12	rVB2	6424	8689	1.17%	0.113%
2	3.858	61	63	65	rBV2	683	761	0.10%	0.010%
3	3.964	76	81	91	rBV	75242	137705	18.54%	1.792%
4	4.299	136	138	142	rBV3	1332	1718	0.23%	0.022%
5	4.845	227	231	233	rVB2	799	1152	0.16%	0.015%
6	5.527	343	347	351	rBV4	478	909	0.12%	0.012%
7	5.873	404	406	410	rVB2	787	757	0.10%	0.010%
8	5.926	413	415	419	rBV2	736	809	0.11%	0.011%
9	6.743	552	554	557	rBV2	670	774	0.10%	0.010%
10	6.872	575	576	580	rBV3	721	824	0.11%	0.011%
11	7.354	650	658	668	rBV	90574	165033	22.22%	2.148%
12	7.507	677	684	691	rBV	75715	128929	17.36%	1.678%
13	7.724	715	721	730	rVB	92124	157541	21.21%	2.051%
14	8.194	794	801	808	rVB	83156	140024	18.85%	1.823%
15	8.353	825	828	834	rVB2	560	886	0.12%	0.012%
16	8.441	840	843	845	rBV2	652	772	0.10%	0.010%
17	8.905	915	922	936	rBV	108299	206248	27.77%	2.685%
18	9.369	993	1001	1011	rBV	92317	172819	23.27%	2.249%
19	9.446	1011	1014	1018	rVV2	512	752	0.10%	0.010%
20	10.098	1119	1125	1134	rVB	77095	144491	19.45%	1.881%
21	10.650	1213	1219	1232	rBV	99053	187211	25.21%	2.437%
22	11.020	1275	1282	1293	rVB	119739	217964	29.35%	2.837%
23	11.161	1298	1306	1318	rBV	107802	216122	29.10%	2.813%
24	12.607	1549	1552	1559	rBV3	1364	2602	0.35%	0.034%
25	14.223	1820	1827	1834	rBV	238433	365871	49.26%	4.762%
26	14.522	1872	1878	1888	rBV	261179	417396	56.20%	5.433%
27	14.828	1923	1930	1940	rBV2	203563	328595	44.24%	4.277%
28	15.051	1963	1968	1984	rBV	59077	131755	17.74%	1.715%
29	15.168	1986	1988	1992	rVB2	1054	1239	0.17%	0.016%
30	15.310	2010	2012	2017	rVB2	631	788	0.11%	0.010%
31	15.815	2092	2098	2111	rBV	336990	527660	71.04%	6.868%
32	15.950	2116	2121	2138	rBV	86892	131915	17.76%	1.717%
33	17.366	2358	2362	2364	rBV2	608	835	0.11%	0.011%
34	17.577	2391	2398	2406	rBV	286845	434960	58.56%	5.662%
35	17.677	2408	2415	2424	rVV	389330	611719	82.36%	7.962%
36	17.971	2462	2465	2468	rBV2	571	760	0.10%	0.010%

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 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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 >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Title : SVOA CALIBRATION

37	18.800	2604	2606	2611	rVB2	634	830	0.11%	0.011%
38	19.522	2723	2729	2733	rVB4	5110	7388	0.99%	0.096%
39	19.593	2736	2741	2745	rBV	4527	7395	1.00%	0.096%
40	19.693	2753	2758	2762	rVV6	634	1248	0.17%	0.016%

41	19.957	2796	2803	2812	rBV	509259	742734	100.00%	9.668%
42	20.169	2838	2839	2841	rBV2	920	759	0.10%	0.010%
43	20.339	2865	2868	2869	rBV2	1393	895	0.12%	0.012%
44	20.386	2875	2876	2879	rVB3	1041	744	0.10%	0.010%
45	20.439	2882	2885	2888	rVB4	1314	1392	0.19%	0.018%

46	20.498	2893	2895	2898	rBV3	931	954	0.13%	0.012%
47	20.615	2914	2915	2917	rBV2	1793	1322	0.18%	0.017%
48	20.733	2927	2935	2936	rBV6	3793	7117	0.96%	0.093%
49	20.756	2936	2939	2941	rBV3	2838	3588	0.48%	0.047%
50	20.926	2966	2968	2972	rBV3	1451	1708	0.23%	0.022%

51	21.026	2983	2985	2987	rBV3	1179	1023	0.14%	0.013%
52	21.308	3031	3033	3035	rBV2	1678	1574	0.21%	0.020%
53	21.561	3074	3076	3077	rBV2	2557	2574	0.35%	0.034%
54	21.878	3123	3130	3142	rVB	283008	491364	66.16%	6.396%
55	22.025	3150	3155	3161	rVB8	5688	9212	1.24%	0.120%

56	22.372	3212	3214	3217	rBV4	2627	2858	0.38%	0.037%
57	22.654	3257	3262	3267	rBV3	10134	15410	2.07%	0.201%
58	22.718	3271	3273	3274	rBV2	1598	897	0.12%	0.012%
59	23.377	3380	3385	3391	rVB4	14074	23727	3.19%	0.309%
60	23.465	3399	3400	3402	rBV2	2499	2043	0.28%	0.027%

61	23.559	3414	3416	3418	rBV3	2220	1801	0.24%	0.023%
62	24.164	3517	3519	3520	rBV2	1667	910	0.12%	0.012%
63	24.223	3522	3529	3536	rVB4	17926	40726	5.48%	0.530%
64	24.610	3591	3595	3597	rBV5	2332	2650	0.36%	0.034%
65	24.810	3628	3629	3632	rBV2	2720	2660	0.36%	0.035%

66	25.039	3657	3668	3680	rVB2	223925	681027	91.69%	8.864%
67	25.274	3691	3708	3720	rVB3	155412	521790	70.25%	6.792%
68	25.568	3756	3758	3759	rBV2	1677	1114	0.15%	0.015%
69	26.308	3881	3884	3886	rBV4	2336	2602	0.35%	0.034%
70	26.402	3891	3900	3911	rVB4	21223	70335	9.47%	0.916%

71	26.802	3966	3968	3969	rVB2	1743	764	0.10%	0.010%
72	27.454	4077	4079	4081	rVB3	2015	1185	0.16%	0.015%
73	27.601	4102	4104	4108	rBV5	2039	3015	0.41%	0.039%
74	27.718	4122	4124	4126	rBV3	1917	1647	0.22%	0.021%
75	27.824	4135	4142	4152	rVB4	20442	71353	9.61%	0.929%

76	28.147	4196	4197	4200	rBV3	1546	1460	0.20%	0.019%
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK054

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-BG112321.M
Title : SVOA CALIBRATION

77	29.258	4385	4386	4390	rBV4	2136	2366	0.32%	0.031%
78	29.369	4403	4405	4408	rBV4	2175	1739	0.23%	0.023%
79	29.546	4427	4435	4451	rVB6	17523	74328	10.01%	0.967%
80	30.039	4517	4519	4522	rVB4	1949	1582	0.21%	0.021%
81	31.015	4683	4685	4687	rBV3	2017	1887	0.25%	0.025%
82	31.632	4784	4790	4792	rBV6	7417	14329	1.93%	0.187%
83	32.178	4881	4883	4887	rBV4	2639	3625	0.49%	0.047%

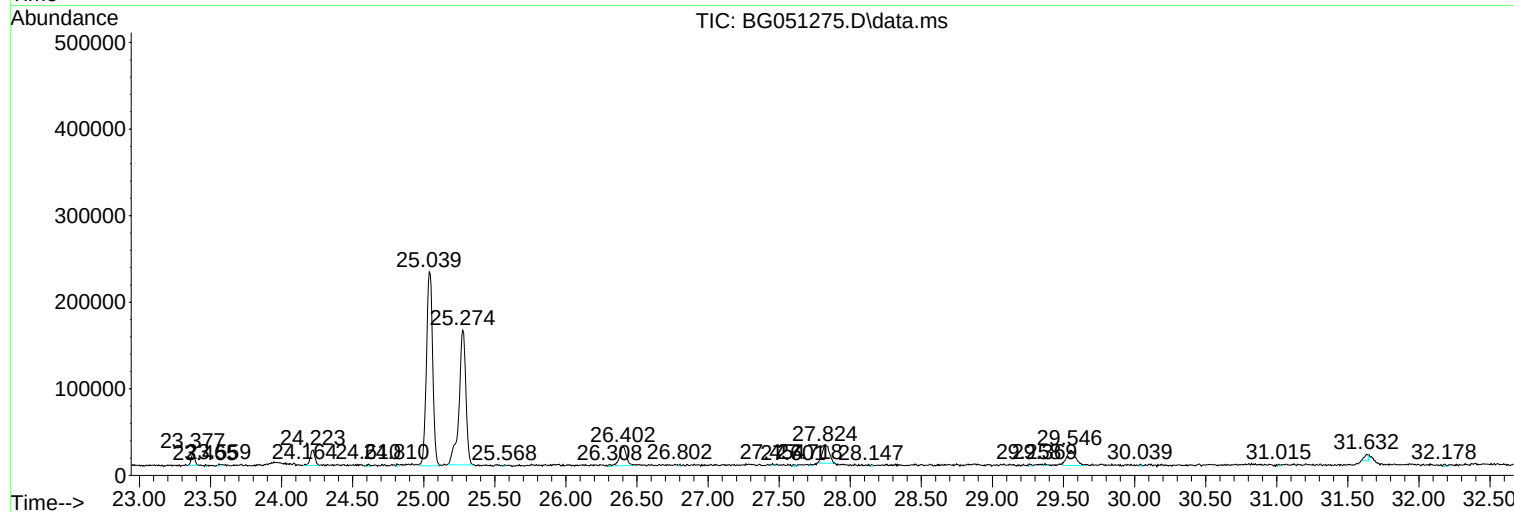
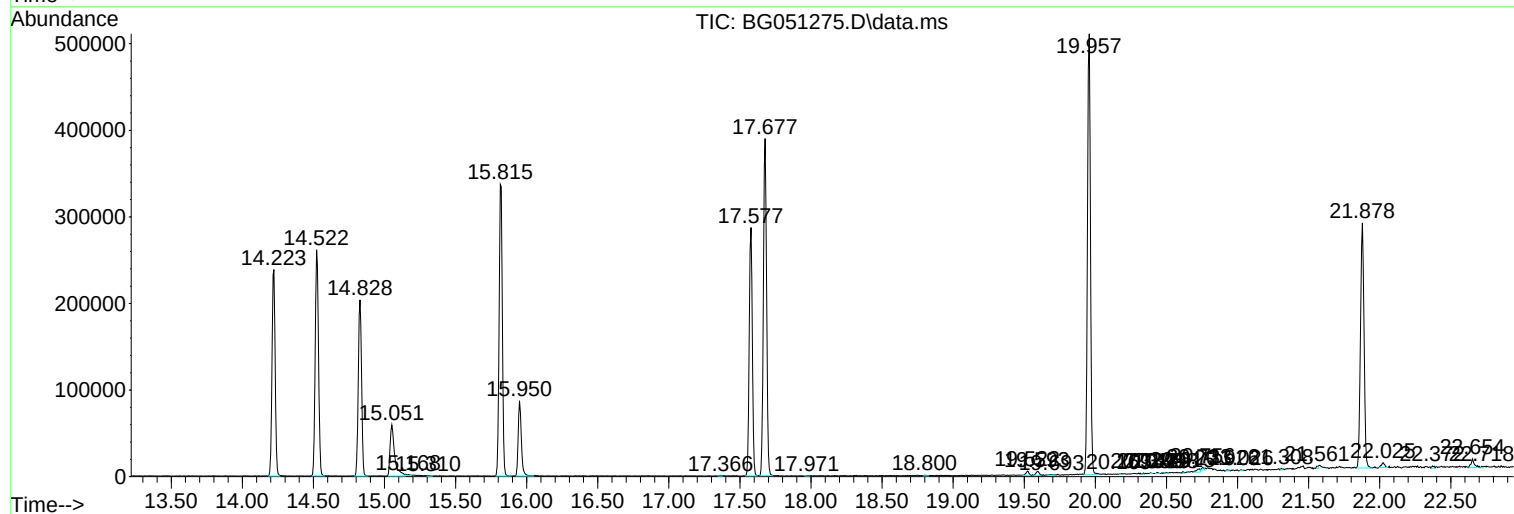
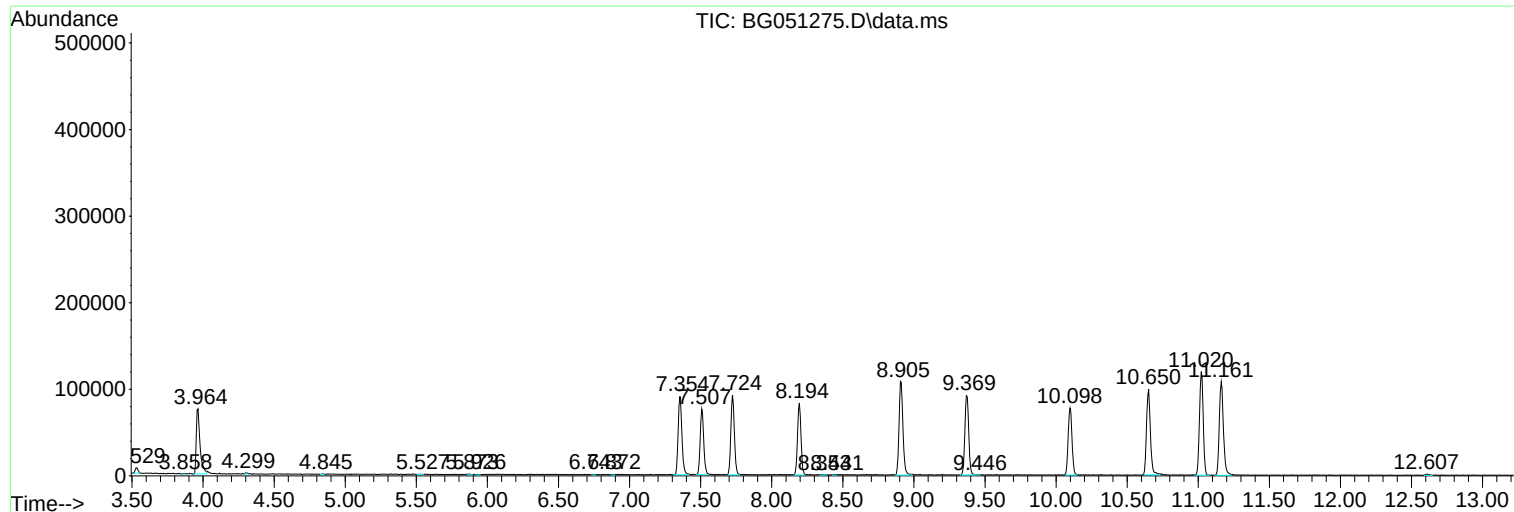
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Operator : CG/JU
Sample : PB141054BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK054

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113021\
Data File : BG051275.D
Acq On : 30 Nov 2021 11:31
Operator : CG/JU
Sample : PB141054BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

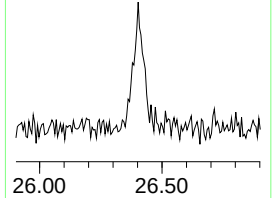
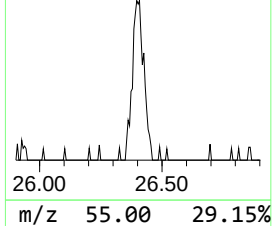
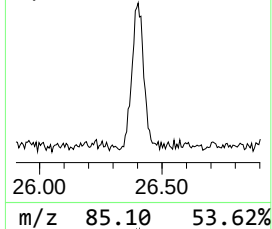
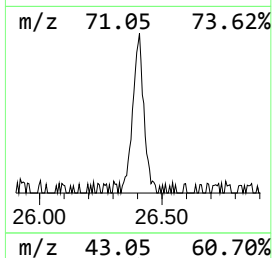
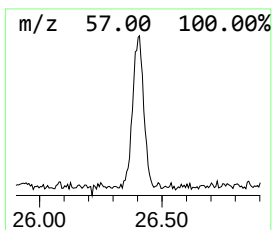
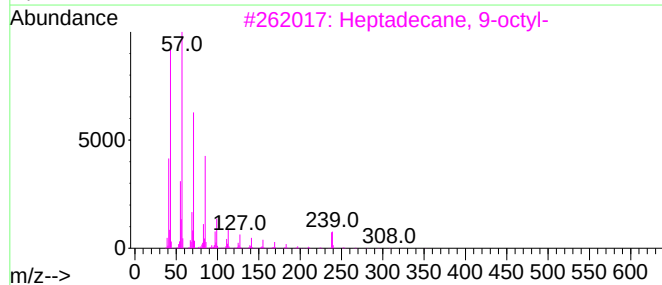
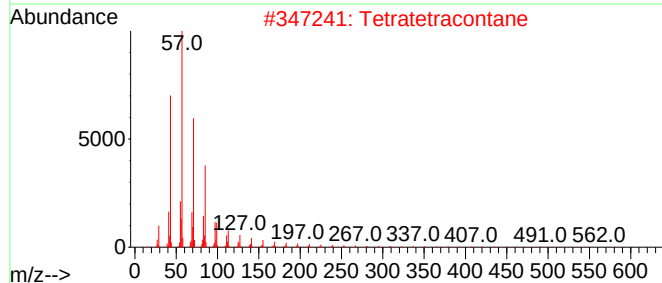
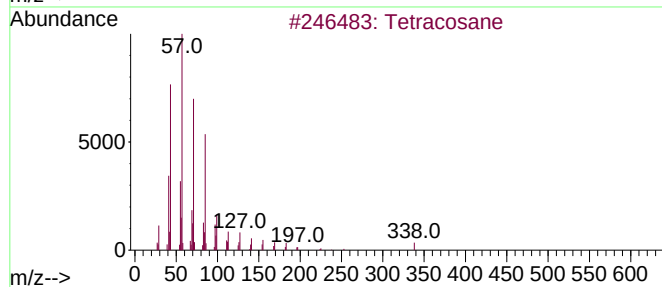
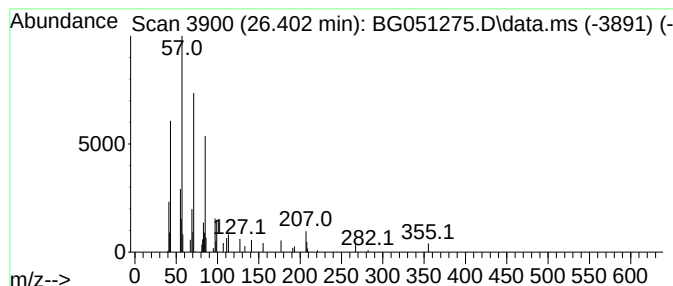
Instrument :
BNA_G
ClientSampleId :
SBLK054

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.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 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.402	2.70 ng/ul	70335	Perylene-d12	25.274	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	87
2	Tetratetracontane	619	C44H90	007098-22-8	83
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
4	Octacosane	394	C28H58	000630-02-4	83
5	Hexatriacontane	507	C36H74	000630-06-8	83



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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK054

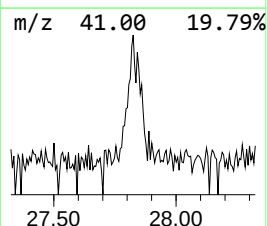
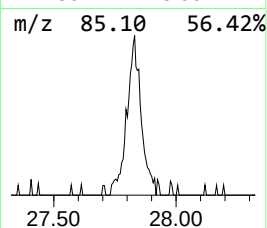
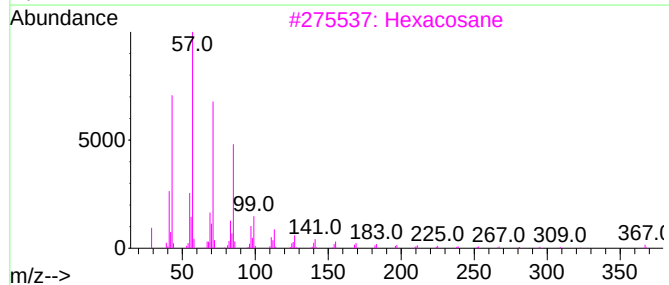
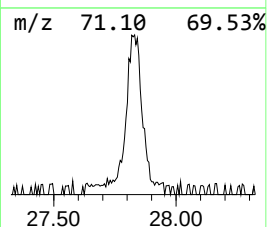
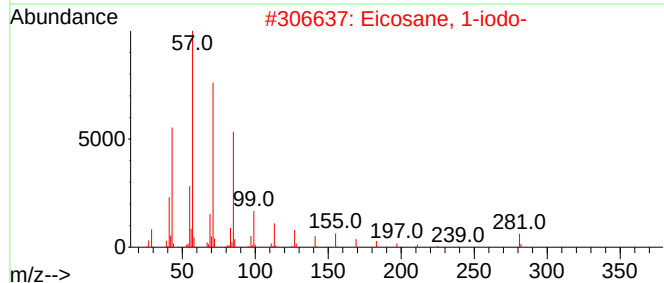
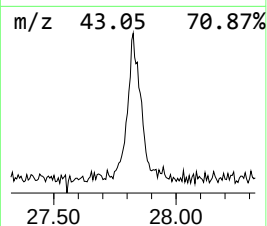
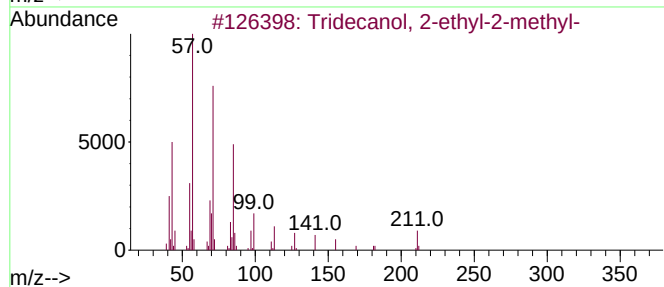
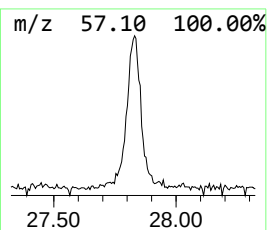
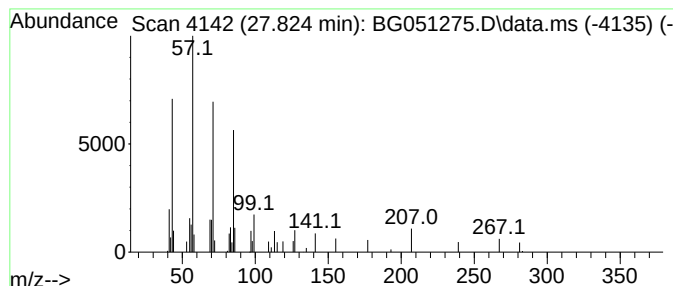
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tridecanol, 2-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.824	2.73 ng/ul	71353	Perylene-d12	25.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	86
2			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	80
3			Hexacosane	366	C26H54	000630-01-3	80
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80
5			Pentacosane	352	C25H52	000629-99-2	80



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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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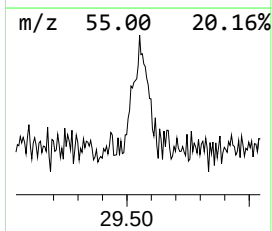
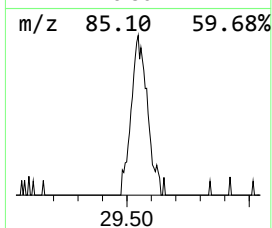
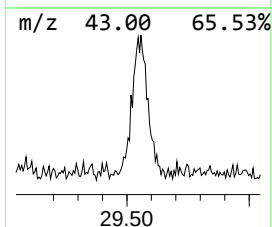
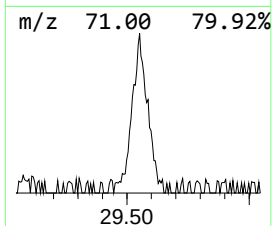
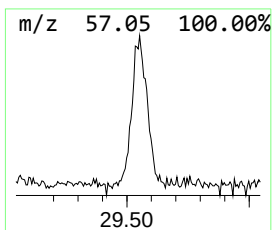
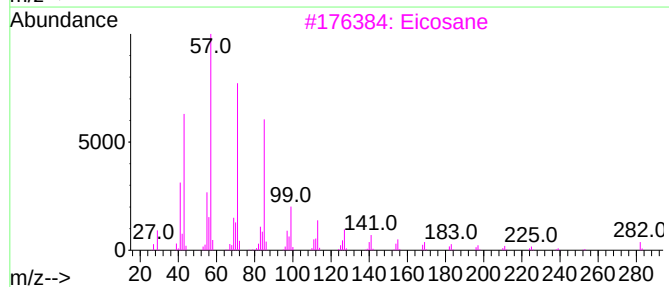
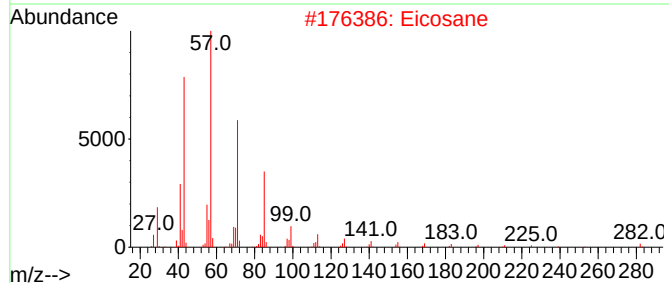
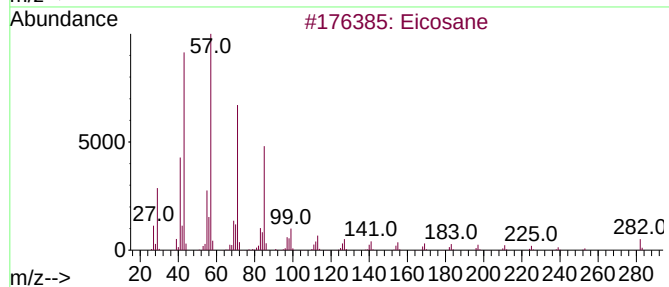
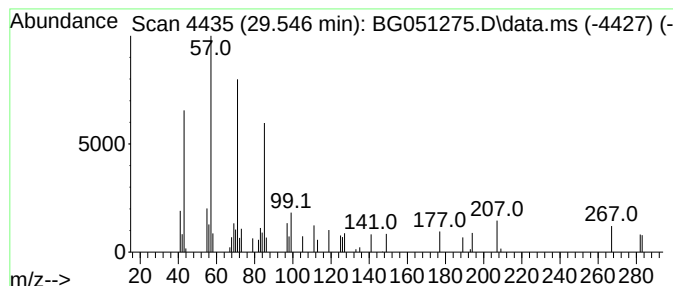
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.546	2.85 ng/ul	74328	Perylene-d12	25.274

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	86
2	Eicosane		282	C20H42	000112-95-8	70
3	Eicosane		282	C20H42	000112-95-8	70
4	Heneicosane		296	C21H44	000629-94-7	62
5	Pentacosane		352	C25H52	000629-99-2	62



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Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	26.402	2.7	ng/ul	70335	6	25.274	521790	20.0
Tridecanol, 2-e...	27.824	2.7	ng/ul	71353	6	25.274	521790	20.0
(DEL) Alkane: S...	29.546	2.9	ng/ul	74328	6	25.274	521790	20.0