

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007737.D
 Acq On : 28 Oct 2021 01:09
 Operator : CG/JU
 Sample : M4215-09
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGC8

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-BP102521.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	10	14	24	rVB	41083	59791	0.94%	0.084%
2	4.022	120	125	131	rBV	61607	92694	1.46%	0.131%
3	4.116	137	141	147	rVB	25918	37015	0.58%	0.052%
4	4.210	153	157	164	rVB4	22271	33700	0.53%	0.048%
5	4.340	176	179	187	rVB8	9066	16770	0.26%	0.024%
6	4.487	201	204	210	rVB6	9462	13756	0.22%	0.019%
7	5.034	292	297	304	rVB	30177	44789	0.70%	0.063%
8	5.116	309	311	316	rVB6	5166	6683	0.11%	0.009%
9	6.316	510	515	521	rVB2	23603	35660	0.56%	0.050%
10	7.093	638	647	656	rBV	1057402	1675008	26.35%	2.364%
11	7.257	669	675	687	rVB	827289	1326197	20.86%	1.872%
12	7.463	703	710	719	rBV	1060077	1688121	26.56%	2.382%
13	7.569	724	728	732	rVB5	6238	10087	0.16%	0.014%
14	7.751	755	759	762	rVB3	5728	6871	0.11%	0.010%
15	7.934	781	790	800	rBV	852770	1379644	21.70%	1.947%
16	8.181	825	832	839	rVB	5184	12655	0.20%	0.018%
17	8.640	902	910	923	rBV	1311420	2104701	33.11%	2.970%
18	8.751	923	929	937	rVB	36117	66391	1.04%	0.094%
19	9.087	978	986	997	rBV	983820	1592480	25.05%	2.247%
20	9.540	1061	1063	1070	rVB5	6337	9796	0.15%	0.014%
21	9.810	1100	1109	1122	rBV	758350	1274406	20.05%	1.799%
22	10.169	1164	1170	1175	rBV6	9051	16874	0.27%	0.024%
23	10.351	1193	1201	1214	rBV	1288126	2129361	33.50%	3.005%
24	10.734	1258	1266	1274	rBV	1237473	2021791	31.80%	2.853%
25	10.869	1279	1289	1303	rBV	1234944	2158832	33.96%	3.047%
26	12.045	1484	1489	1494	rBV8	5138	7588	0.12%	0.011%
27	12.986	1648	1649	1659	rVB10	3795	8005	0.13%	0.011%
28	13.304	1698	1703	1708	rBV9	3599	7306	0.11%	0.010%
29	13.539	1738	1743	1750	rVB7	7175	12162	0.19%	0.017%
30	13.975	1810	1817	1833	rBV	2182512	3204636	50.41%	4.523%
31	14.257	1857	1865	1885	rBV	2582512	3863483	60.78%	5.452%
32	14.569	1910	1918	1929	rBV	1941802	2887849	45.43%	4.076%
33	14.757	1943	1950	1968	rBV	998227	1479013	23.27%	2.087%
34	14.928	1977	1979	1984	rVB6	5078	7319	0.12%	0.010%
35	14.986	1984	1989	1995	rVB8	11127	19594	0.31%	0.028%
36	15.563	2079	2087	2096	rBV	3297297	4864253	76.52%	6.865%

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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_P\METHODS\SFAM-EPA-BP102521.M
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37	15.675	2100	2106	2117	rBV	834511	1197308	18.83%	1.690%
38	15.804	2123	2128	2135	rVB	45451	67915	1.07%	0.096%
39	16.245	2197	2203	2210	rBV	8818	17096	0.27%	0.024%
40	16.351	2217	2221	2226	rBV8	4615	8743	0.14%	0.012%
41	16.839	2299	2304	2306	rBV6	4792	6931	0.11%	0.010%
42	17.004	2327	2332	2337	rBV9	5339	11874	0.19%	0.017%
43	17.104	2343	2349	2356	rBV2	12639	21501	0.34%	0.030%
44	17.321	2379	2386	2396	rBV	2450039	3547912	55.81%	5.007%
45	17.421	2396	2403	2417	rBV	3570082	5219843	82.11%	7.367%
46	17.998	2496	2501	2507	rBV8	11062	17165	0.27%	0.024%
47	18.216	2534	2538	2543	rBV4	23936	34519	0.54%	0.049%
48	18.280	2545	2549	2555	rBV4	14580	26107	0.41%	0.037%
49	18.980	2665	2668	2672	rBV3	8844	12389	0.19%	0.017%
50	19.233	2707	2711	2720	rVB3	55625	92524	1.46%	0.131%
51	19.451	2745	2748	2751	rBV4	13087	16457	0.26%	0.023%
52	19.598	2769	2773	2777	rBV3	32174	43177	0.68%	0.061%
53	19.657	2777	2783	2789	rBV	4641002	6197222	97.49%	8.746%
54	19.992	2836	2840	2841	rBV3	78469	87888	1.38%	0.124%
55	20.615	2943	2946	2952	rBV3	40397	51454	0.81%	0.073%
56	21.410	3076	3081	3094	rBV	3101968	4247221	66.81%	5.994%
57	22.557	3273	3276	3283	rVB2	179052	255750	4.02%	0.361%
58	23.127	3369	3373	3381	rVB	340418	540811	8.51%	0.763%
59	23.698	3462	3470	3478	rBV2	3131136	6356973	100.00%	8.971%
60	23.780	3478	3484	3489	rVV	526516	1006723	15.84%	1.421%
61	23.856	3490	3497	3507	rVB2	2020853	4281112	67.35%	6.042%
62	24.527	3605	3611	3621	rVB	531916	1163682	18.31%	1.642%
63	25.403	3753	3760	3775	rVB	490208	1256030	19.76%	1.773%
64	26.433	3930	3935	3946	rVB	336642	896469	14.10%	1.265%

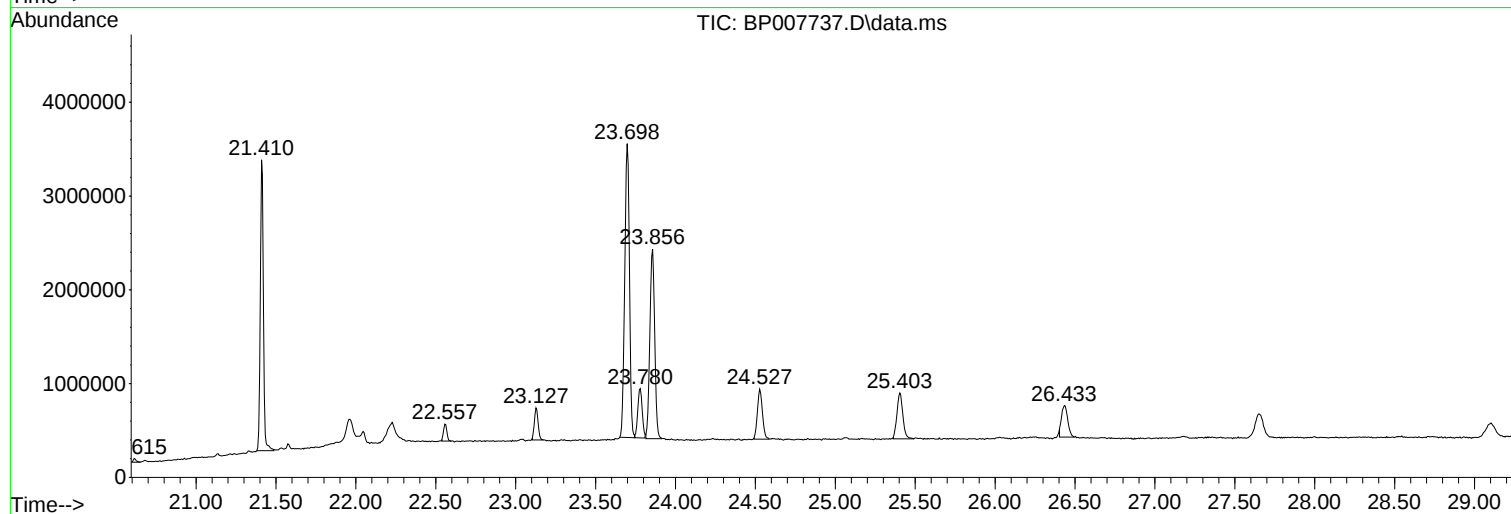
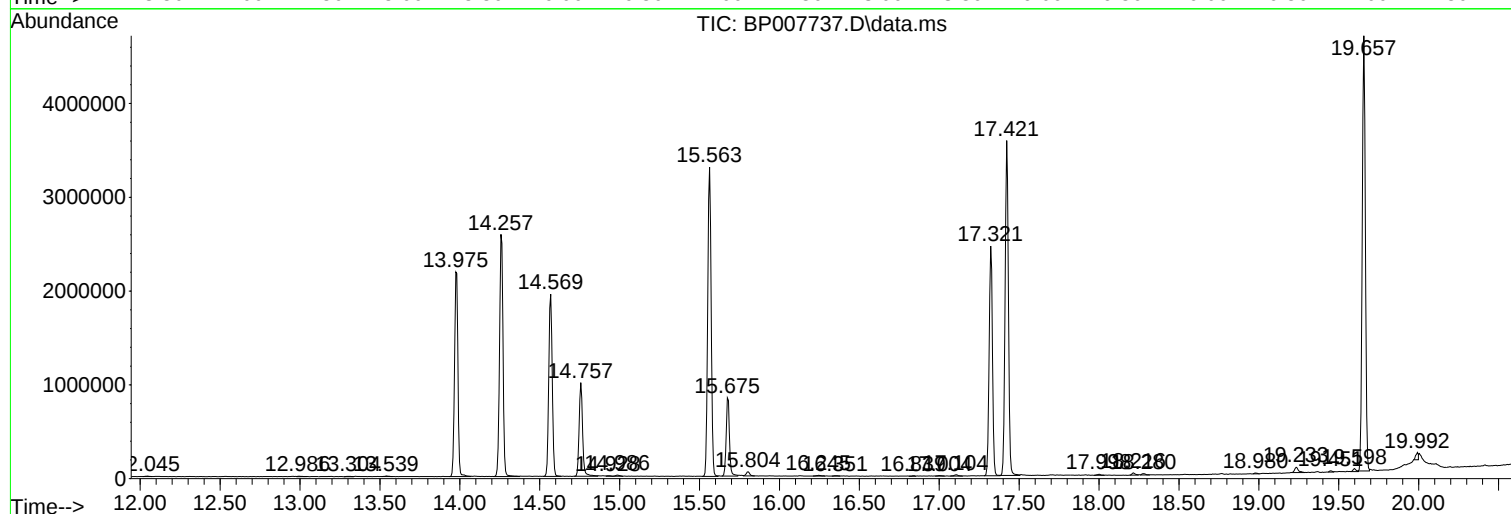
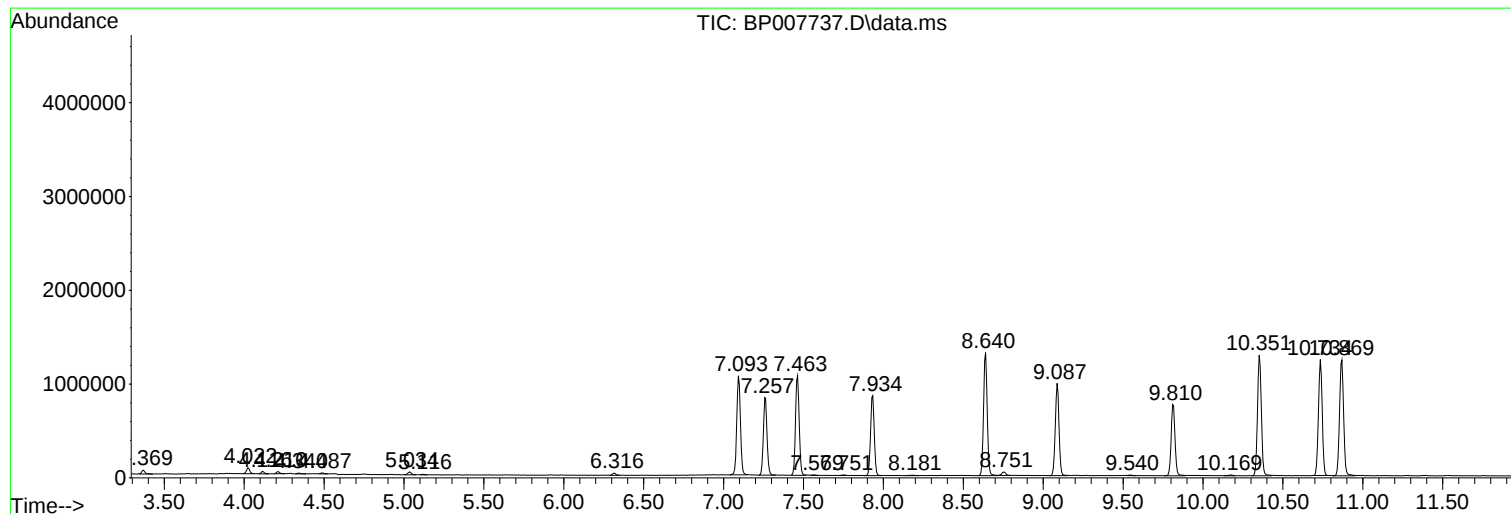
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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Instrument :
BNA_P
ClientSampleId :
JDGC8

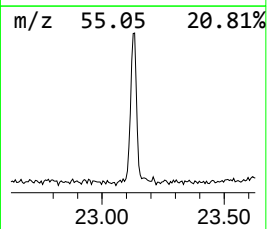
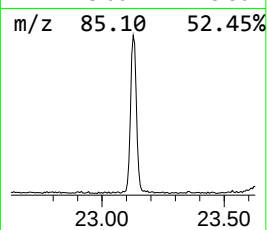
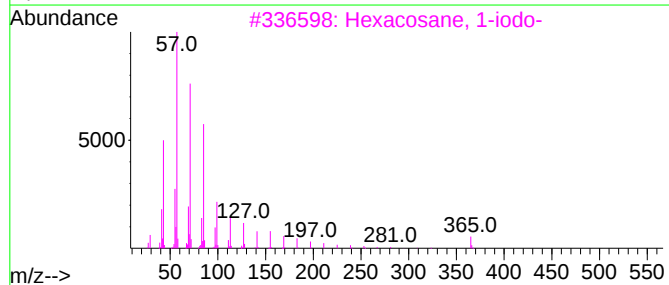
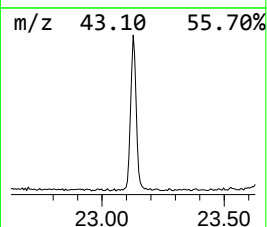
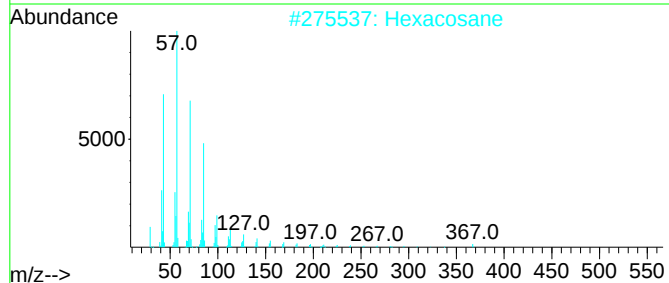
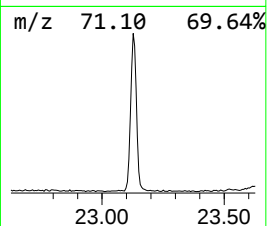
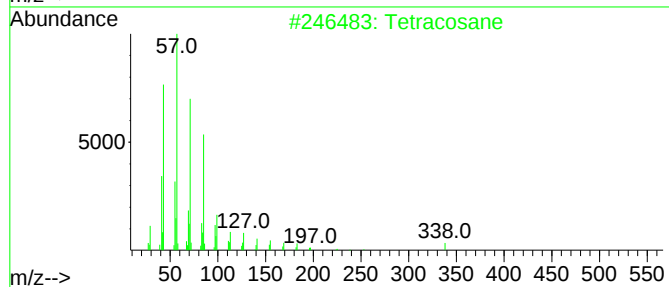
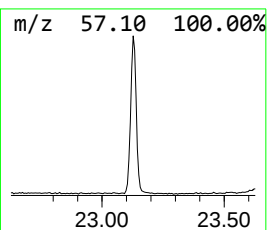
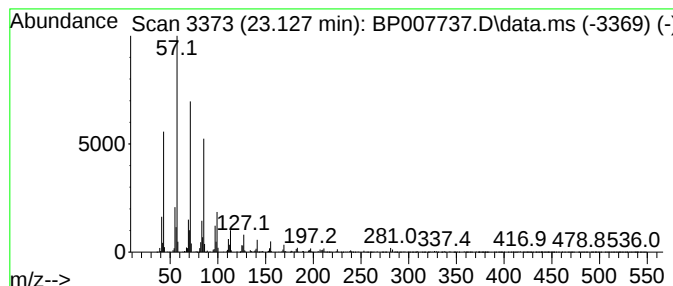
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.127	2.53 ng/ul	540811	Perylene-d12	23.856

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	90
4		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	90
5		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	90



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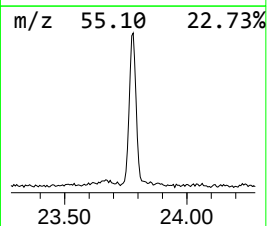
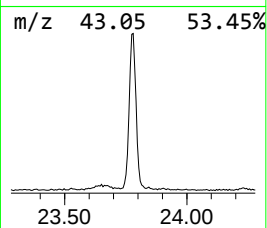
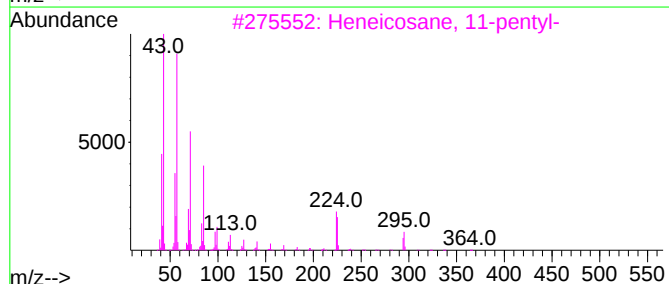
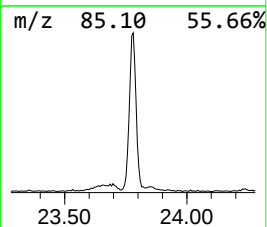
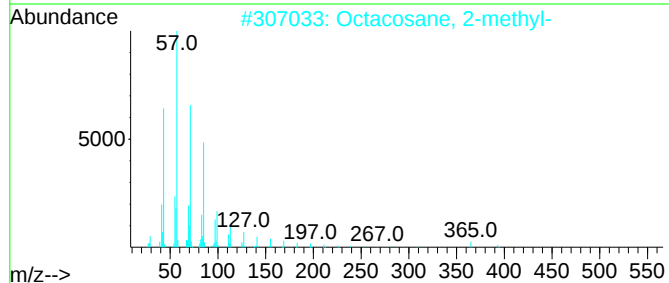
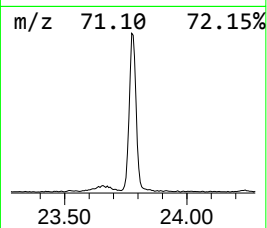
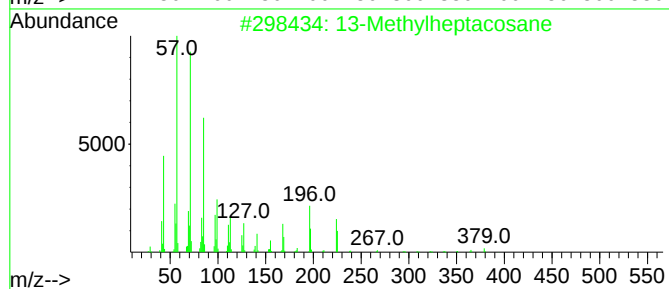
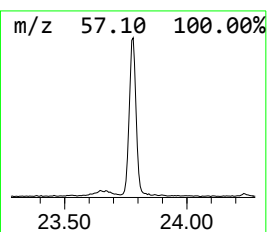
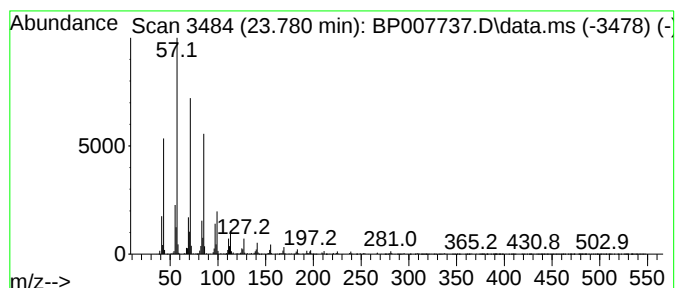
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.780	4.70 ng/ul	1006720	Perylene-d12	23.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Methylheptacosane	394	C28H58	015689-72-2	94
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5			Heneicosane	296	C21H44	000629-94-7	91



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ALS Vial : 94 Sample Multiplier: 1

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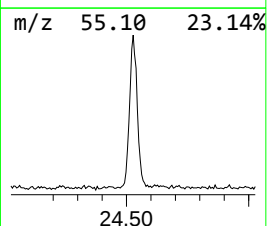
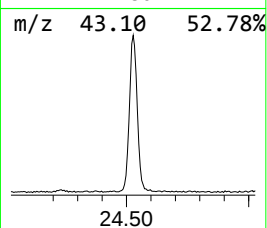
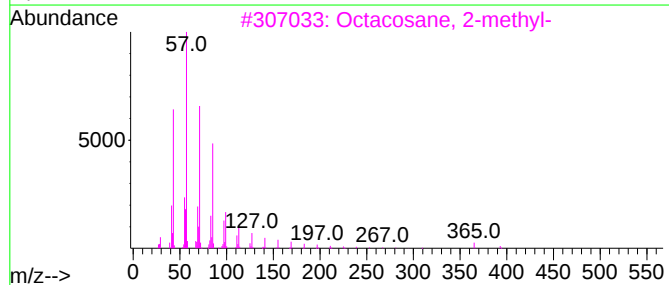
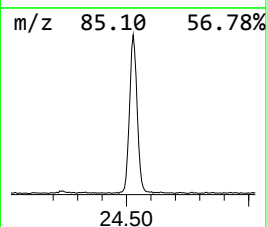
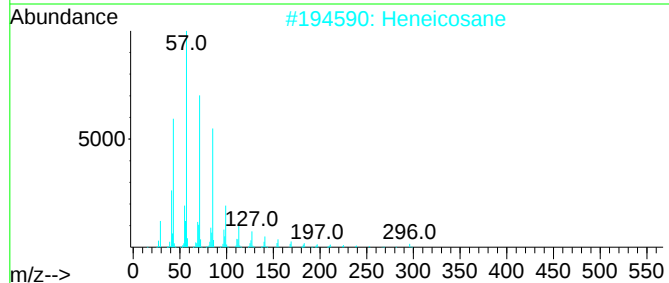
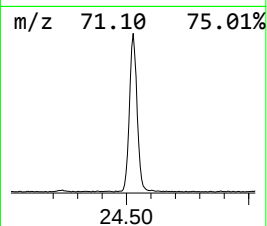
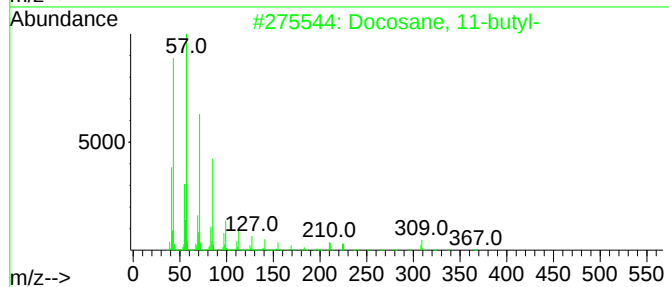
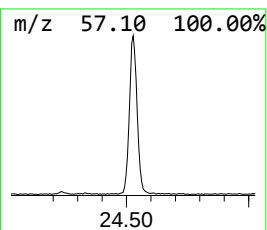
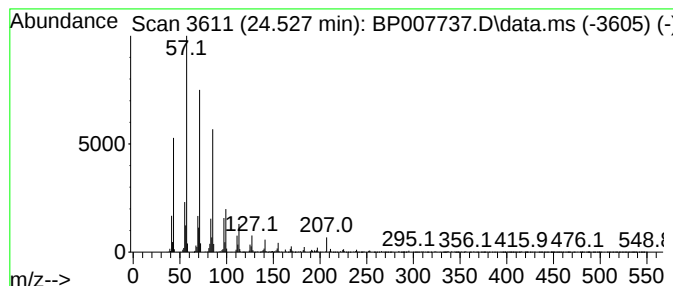
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.527	5.44 ng/ul	1163680	Perylene-d12	23.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Hexacosane	366	C26H54	000630-01-3	90
5			Tetracosane	338	C24H50	000646-31-1	90



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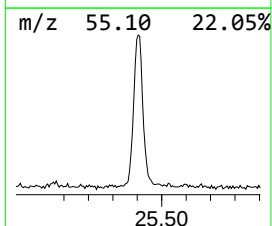
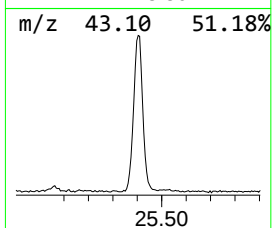
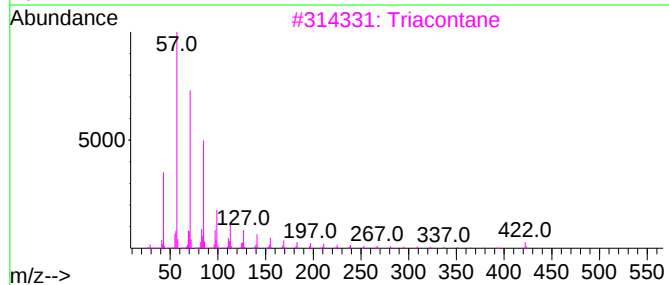
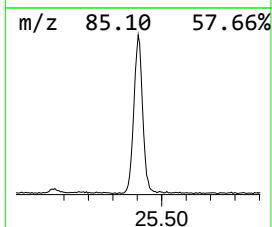
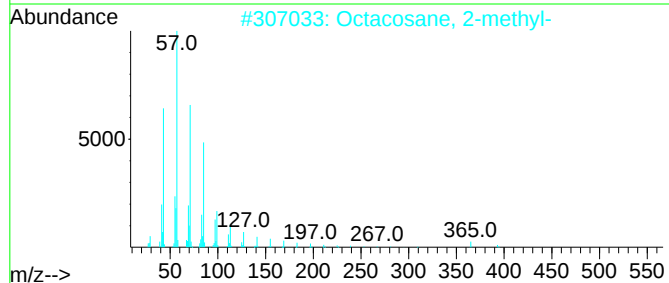
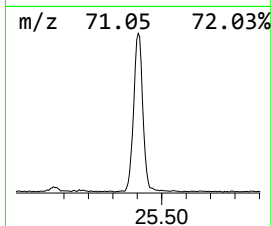
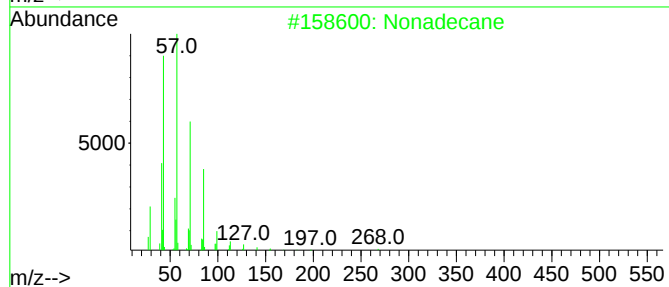
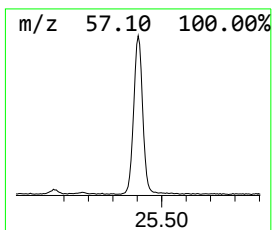
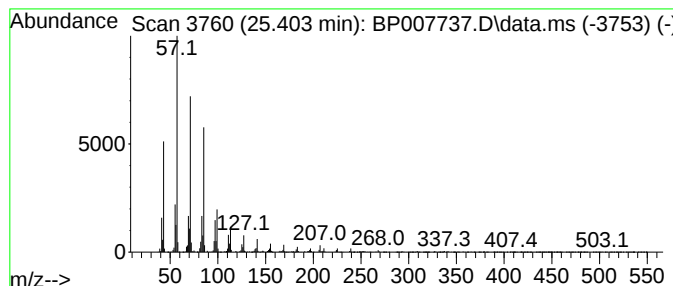
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.403	5.87 ng/ul	1256030	Perylene-d12	23.856

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	95
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90
5		Heneicosane	296	C21H44	000629-94-7	90



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ClientSampleId :
JDGC8

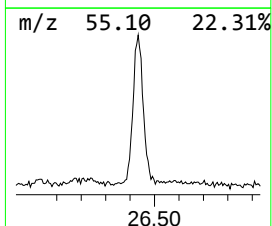
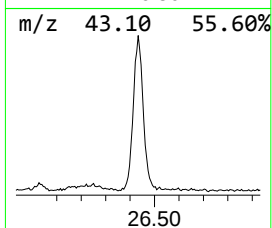
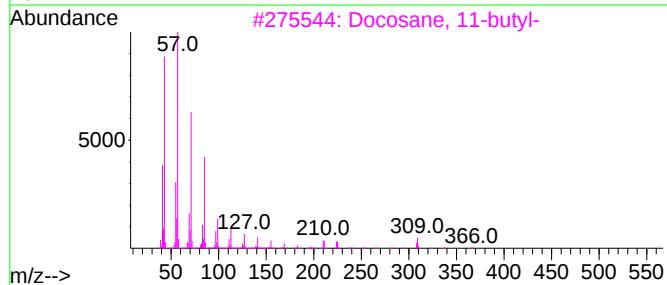
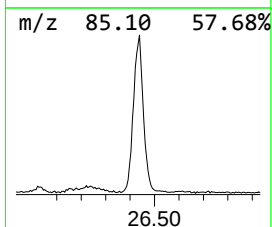
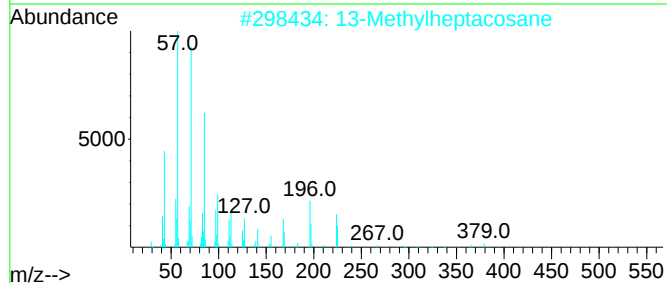
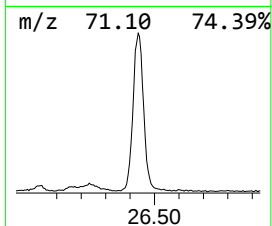
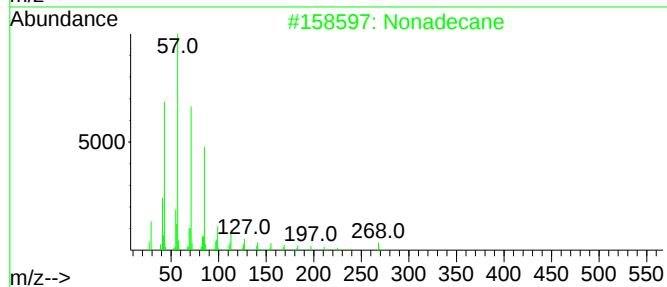
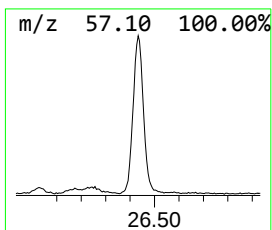
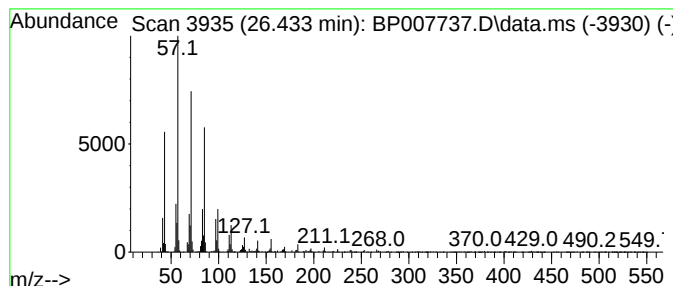
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.433	4.19 ng/ul	896469	Perylene-d12	23.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			13-Methylheptacosane	394	C28H58	015689-72-2	91
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
Data File : BP007737.D
Acq On : 28 Oct 2021 01:09
Operator : CG/JU
Sample : M4215-09
Misc :
ALS Vial : 94 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGC8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.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...	23.127	2.5	ng/u1	540811	6	23.856	4281110	20.0	
(DEL) Alkane: S...	23.780	4.7	ng/u1	1006720	6	23.856	4281110	20.0	
(DEL) Alkane: S...	24.527	5.4	ng/u1	1163680	6	23.856	4281110	20.0	
(DEL) Alkane: S...	25.403	5.9	ng/u1	1256030	6	23.856	4281110	20.0	
(DEL) Alkane: S...	26.433	4.2	ng/u1	896469	6	23.856	4281110	20.0	