

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072621\
 Data File : BP006343.D
 Acq On : 26 Jul 2021 17:59
 Operator : CG/JU
 Sample : PB137837BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK837

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006343.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	33	37	46	rVB	93136	134897	2.02%	0.174%
2	3.705	101	105	122	rBV	1139778	1891994	28.37%	2.447%
3	4.028	155	160	167	rVB	19112	29516	0.44%	0.038%
4	4.646	263	265	272	rVB8	6085	8029	0.12%	0.010%
5	5.022	325	329	335	rVB6	6795	10226	0.15%	0.013%
6	6.957	651	658	669	rBV	1466980	2279868	34.19%	2.948%
7	7.134	681	688	699	rVB	1156189	1815633	27.23%	2.348%
8	7.322	712	720	728	rBV	1463803	2303836	34.55%	2.979%
9	7.787	792	799	807	rVB	1031678	1596419	23.94%	2.064%
10	8.493	910	919	929	rBV	1798196	2772435	41.58%	3.585%
11	8.940	988	995	1005	rBV	1337113	2144687	32.16%	2.773%
12	9.657	1109	1117	1125	rBV	1001587	1652472	24.78%	2.137%
13	10.193	1199	1208	1219	rBV	1603429	2600379	39.00%	3.363%
14	10.569	1260	1272	1281	rBV	1367259	2284942	34.27%	2.955%
15	10.710	1289	1296	1311	rBV	1730109	2833557	42.49%	3.664%
16	11.369	1401	1408	1416	rBV	4479	11403	0.17%	0.015%
17	12.163	1537	1543	1550	rVB	33386	55676	0.83%	0.072%
18	12.375	1573	1579	1584	rVB7	4697	9059	0.14%	0.012%
19	13.381	1743	1750	1757	rBV4	6775	13494	0.20%	0.017%
20	13.833	1820	1827	1835	rBV	2889817	3902847	58.53%	5.047%
21	14.104	1863	1873	1886	rBV	3085380	4463119	66.93%	5.772%
22	14.416	1918	1926	1936	rBV	1884266	2877059	43.14%	3.721%
23	14.610	1951	1959	1982	rBV	1451636	2090637	31.35%	2.704%
24	15.410	2087	2095	2106	rBV	3791263	5500983	82.49%	7.114%
25	15.522	2108	2114	2128	rVV	1148528	1580586	23.70%	2.044%
26	15.645	2131	2135	2143	rVB	45710	73325	1.10%	0.095%
27	16.080	2204	2209	2220	rVB	6067	15517	0.23%	0.020%
28	16.198	2225	2229	2232	rBV6	4680	7192	0.11%	0.009%
29	16.845	2336	2339	2343	rVB6	6283	6788	0.10%	0.009%
30	16.945	2351	2356	2363	rVB2	12672	21666	0.32%	0.028%
31	17.163	2386	2393	2403	rBV	2281498	3249264	48.73%	4.202%
32	17.263	2403	2410	2427	rBV2	4235287	6038447	90.55%	7.809%
33	17.539	2454	2457	2461	rBV5	8247	9284	0.14%	0.012%
34	18.069	2543	2547	2553	rBV7	17594	26584	0.40%	0.034%
35	19.080	2715	2719	2724	rBV	52028	67273	1.01%	0.087%
36	19.151	2727	2731	2736	rBV	51719	73655	1.10%	0.095%

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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-BP072421.M
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37	19.310	2755	2758	2763	rVB6	12641	15032	0.23%	0.019%
38	19.504	2786	2791	2798	rBV	5024412	6668396	100.00%	8.623%
39	21.263	3085	3090	3095	rBV	2814812	3445385	51.67%	4.455%
40	22.927	3369	3373	3378	rVB	233609	345855	5.19%	0.447%
41	23.457	3456	3463	3472	rBV2	3495919	6667369	99.98%	8.622%
42	23.545	3474	3478	3482	rVV	353073	587308	8.81%	0.759%
43	23.609	3483	3489	3500	rVB2	1773815	3509349	52.63%	4.538%
44	24.256	3595	3599	3607	rVB2	379942	752453	11.28%	0.973%
45	25.092	3736	3741	3752	rVB	386810	885445	13.28%	1.145%

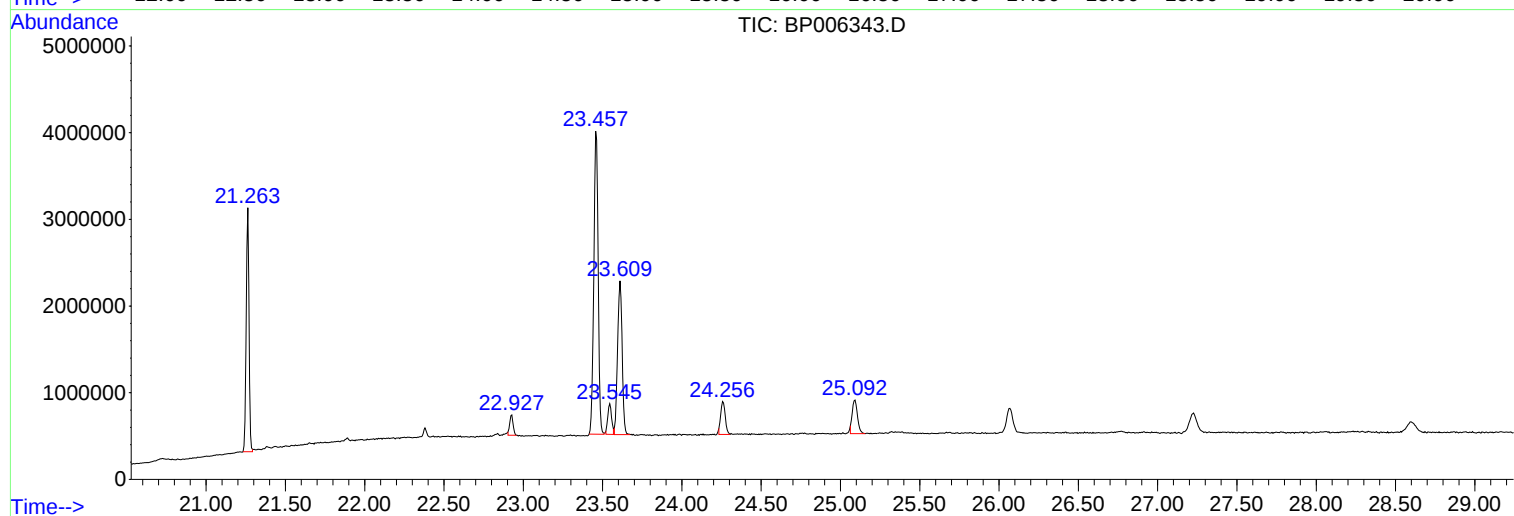
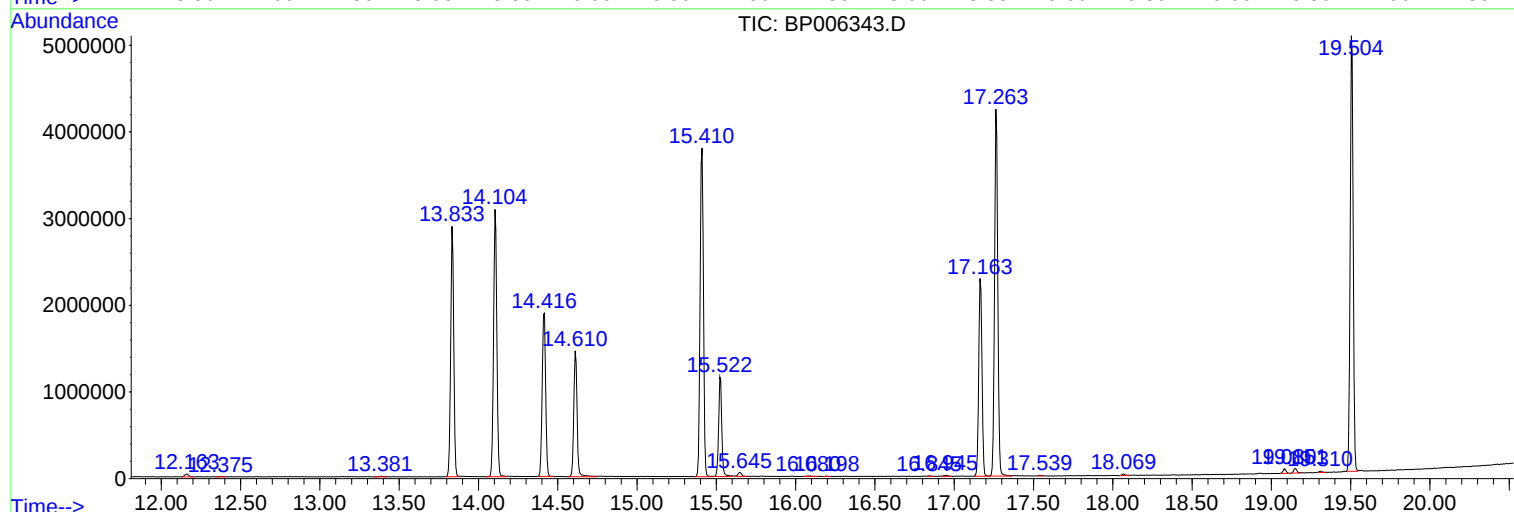
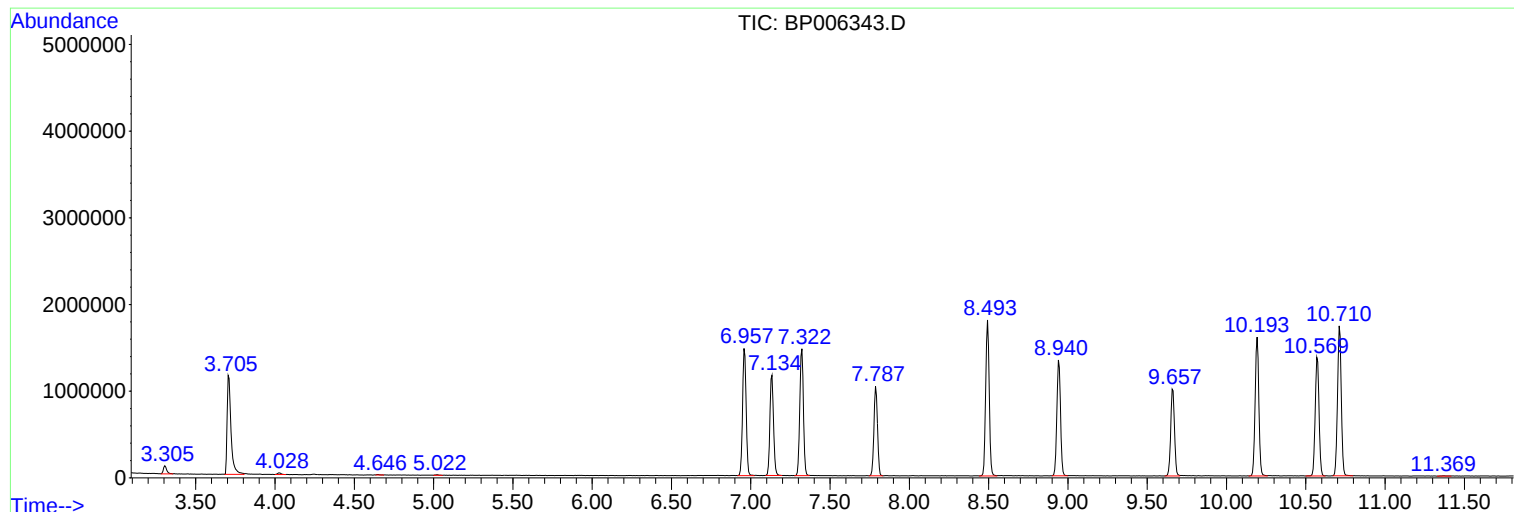
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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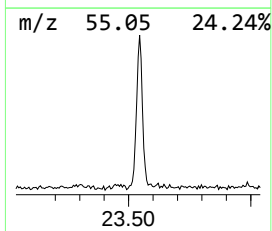
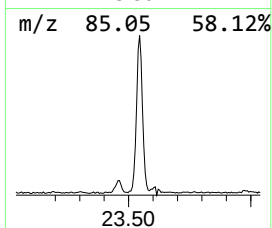
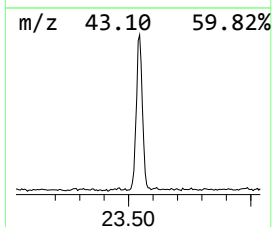
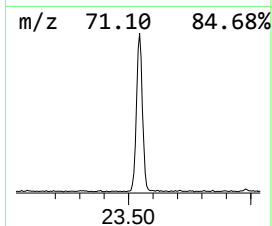
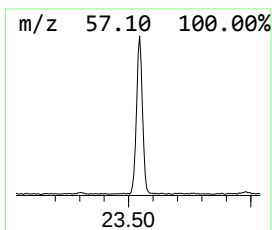
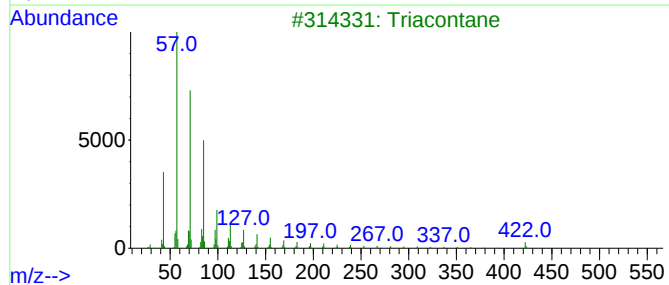
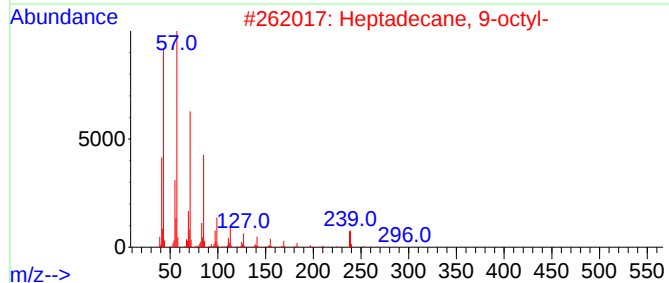
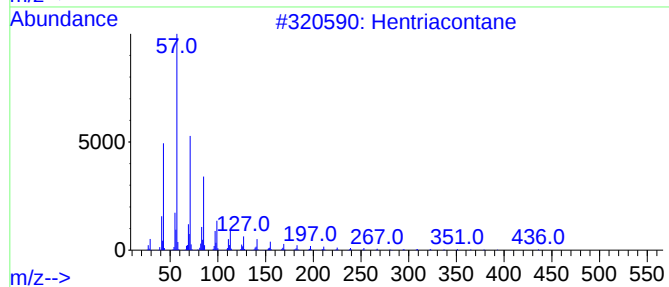
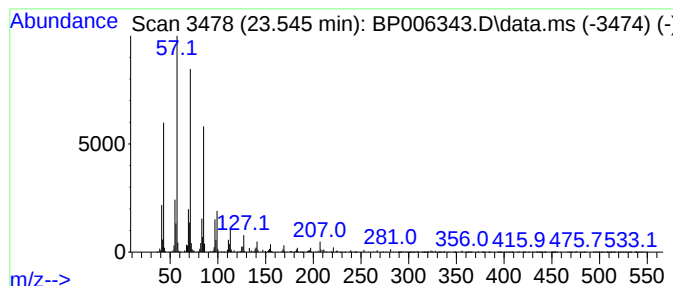
Instrument :
BNA_P
ClientSampleId :
SBLK837

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.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.	
23.540	3.35 ng/ul	587308	Perylene-d12		23.609	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hentriacontane		437	C31H64	000630-04-6	92
2	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
3	Triacontane		422	C30H62	000638-68-6	91
4	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	91
5	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91



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Misc :
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Instrument :
BNA_P
ClientSampleId :
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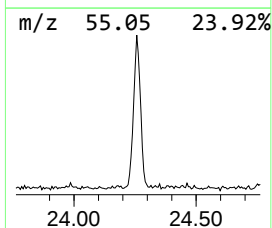
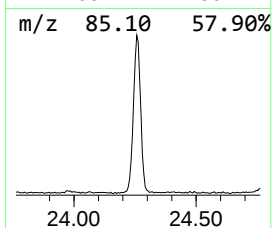
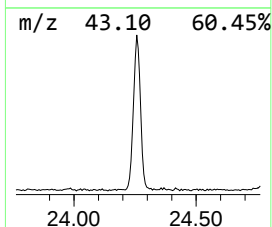
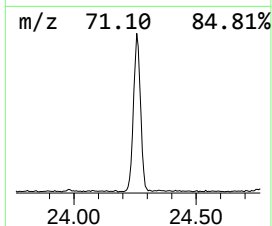
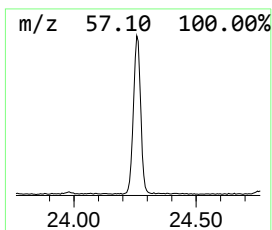
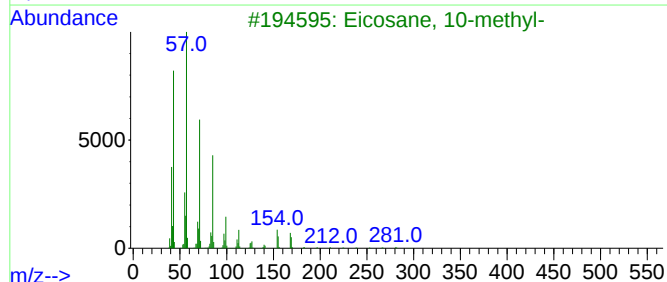
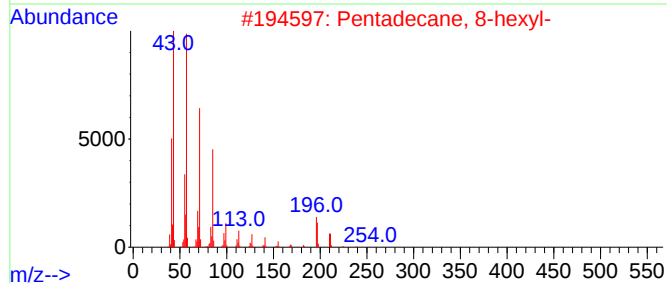
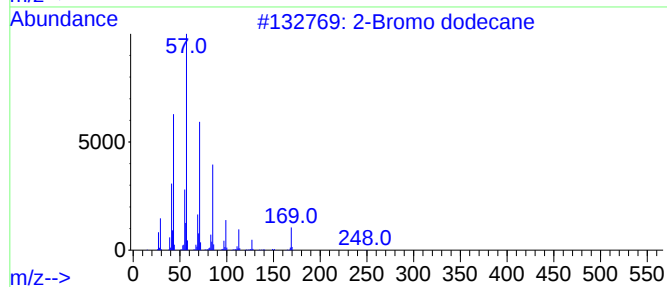
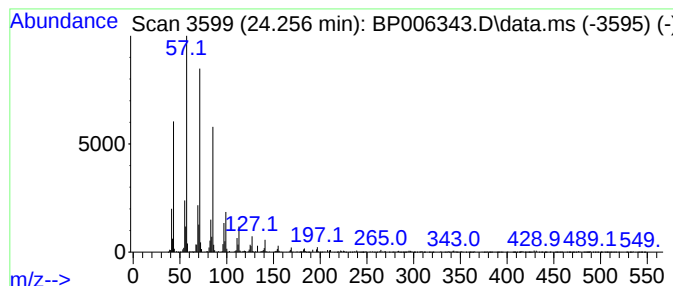
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Bromo dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.260	4.29 ng/ul	752453	Perylene-d12	23.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5			Hexadecane	226	C16H34	000544-76-3	87



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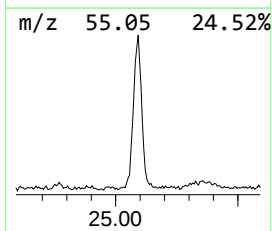
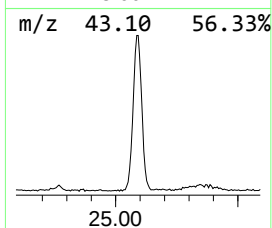
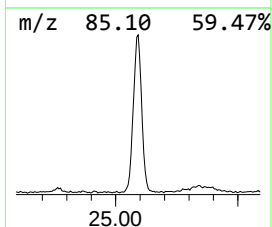
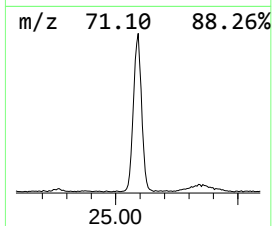
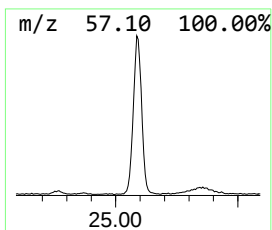
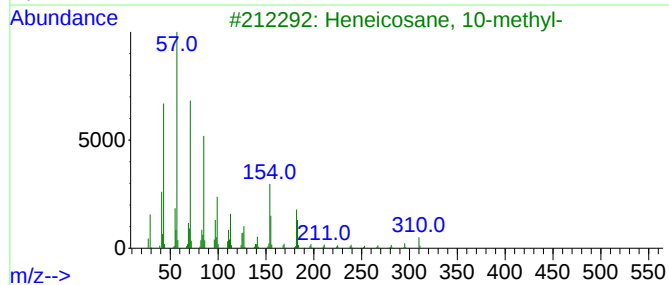
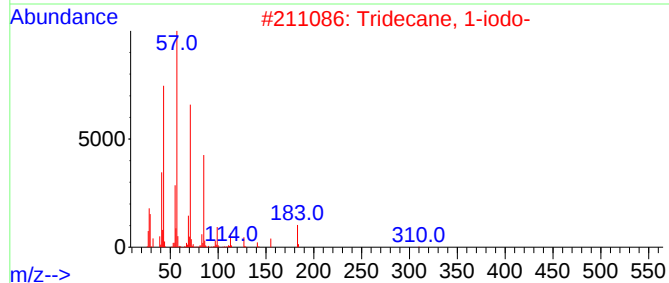
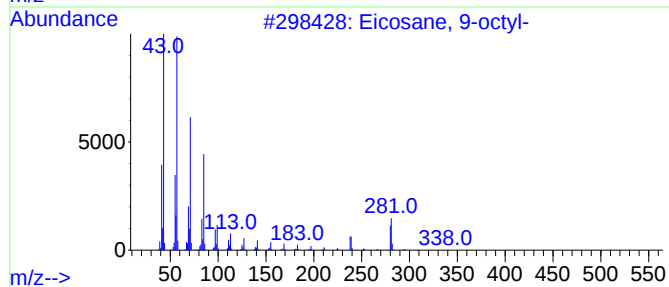
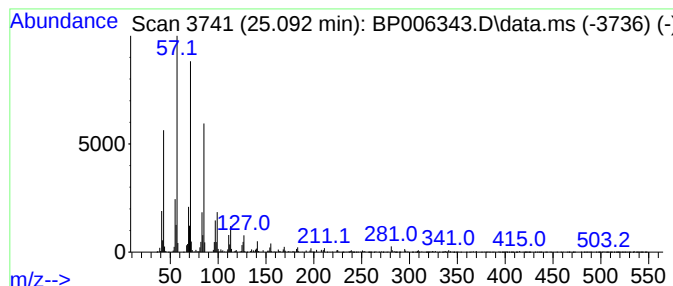
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.090	5.05 ng/ul	885445	Perylene-d12	23.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 9-octyl-	394	C28H58	013475-77-9	94		
2	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93		
3	Heneicosane, 10-methyl-	310	C22H46	013287-25-7	91		
4	Heneicosane	296	C21H44	000629-94-7	91		
5	Nonacosane, 2-methyl-	422	C30H62	001560-75-4	91		



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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...	23.540	3.4	ng/ul	587308	6	23.609	3509350	20.0
2-Bromo dodecane	24.260	4.3	ng/ul	752453	6	23.609	3509350	20.0
(DEL) Alkane: S...	25.090	5.0	ng/ul	885445	6	23.609	3509350	20.0