

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021599.D
 Acq On : 06 Sep 2022 13:45
 Operator : CG/JU
 Sample : PB146658BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK658

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_N\Methods\SFAM-EPA-BN081922.M
 Title : SVOA CALIBRATION

Signal : TIC: BN021599.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	26	rVB	56620	92402	1.49%	0.143%
2	3.799	83	87	114	rBV	633485	1175496	18.93%	1.819%
3	4.146	142	146	153	rBV	10432	17378	0.28%	0.027%
4	7.216	660	668	681	rVB	984281	1650150	26.58%	2.554%
5	7.387	689	697	710	rVB	870574	1396793	22.50%	2.162%
6	7.587	724	731	747	rVB	981698	1643354	26.47%	2.543%
7	8.063	805	812	822	rVB	727468	1203949	19.39%	1.863%
8	8.775	926	933	947	rBV	1275776	2102755	33.87%	3.254%
9	9.240	1003	1012	1024	rBV	996106	1662934	26.78%	2.574%
10	9.334	1024	1028	1033	rVB3	7711	12692	0.20%	0.020%
11	9.969	1124	1136	1152	rBV	806855	1327143	21.37%	2.054%
12	10.510	1221	1228	1240	rBV	1265532	2112239	34.02%	3.269%
13	10.899	1286	1294	1302	rBV	1115130	1872068	30.15%	2.897%
14	11.034	1308	1317	1331	rBV	1339136	2324202	37.43%	3.597%
15	12.128	1495	1503	1506	rBV8	2978	6555	0.11%	0.010%
16	12.481	1558	1563	1572	rVB	23806	39576	0.64%	0.061%
17	13.687	1763	1768	1775	rBV4	4339	8193	0.13%	0.013%
18	14.128	1836	1843	1853	rBV	2359880	3290360	52.99%	5.092%
19	14.416	1885	1892	1906	rBV	2766569	3924920	63.21%	6.074%
20	14.722	1937	1944	1952	rBV	1730646	2572748	41.43%	3.982%
21	14.910	1969	1976	2001	rBV	1095612	1646204	26.51%	2.548%
22	15.710	2100	2112	2125	rBV	3120953	4762545	76.70%	7.371%
23	15.828	2125	2132	2148	rVV	1013518	1451544	23.38%	2.246%
24	15.951	2148	2153	2159	rVB	34773	49695	0.80%	0.077%
25	16.498	2241	2246	2252	rVB3	8563	12200	0.20%	0.019%
26	16.928	2313	2319	2326	rVB5	4304	6271	0.10%	0.010%
27	17.469	2405	2411	2421	rBV	2126999	3024078	48.70%	4.680%
28	17.569	2421	2428	2446	rBV2	3506610	5205795	83.84%	8.057%
29	18.133	2520	2524	2529	rVB5	11560	14642	0.24%	0.023%
30	19.427	2739	2744	2749	rBV	46560	61967	1.00%	0.096%
31	19.498	2751	2756	2761	rVV	44155	58901	0.95%	0.091%
32	19.863	2812	2818	2832	rBV2	4284460	5968072	96.12%	9.236%
33	21.663	3118	3124	3133	rBV	2399770	3176971	51.17%	4.917%
34	22.804	3315	3318	3325	rVB2	49868	73332	1.18%	0.113%
35	23.392	3413	3418	3425	rVB	94772	162932	2.62%	0.252%
36	24.015	3515	3524	3542	rBV2	2699611	6209135	100.00%	9.609%

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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_N\Methods\SFAM-EPA-BN081922.M
Title : SVOA CALIBRATION

37	24.180	3544	3552	3566	rVB	1509662	3095091	49.85%	4.790%
38	24.827	3656	3662	3674	rVB	172692	389166	6.27%	0.602%
39	25.733	3809	3816	3825	rVB	173707	438180	7.06%	0.678%
40	26.798	3990	3997	4008	rVB3	122607	373249	6.01%	0.578%

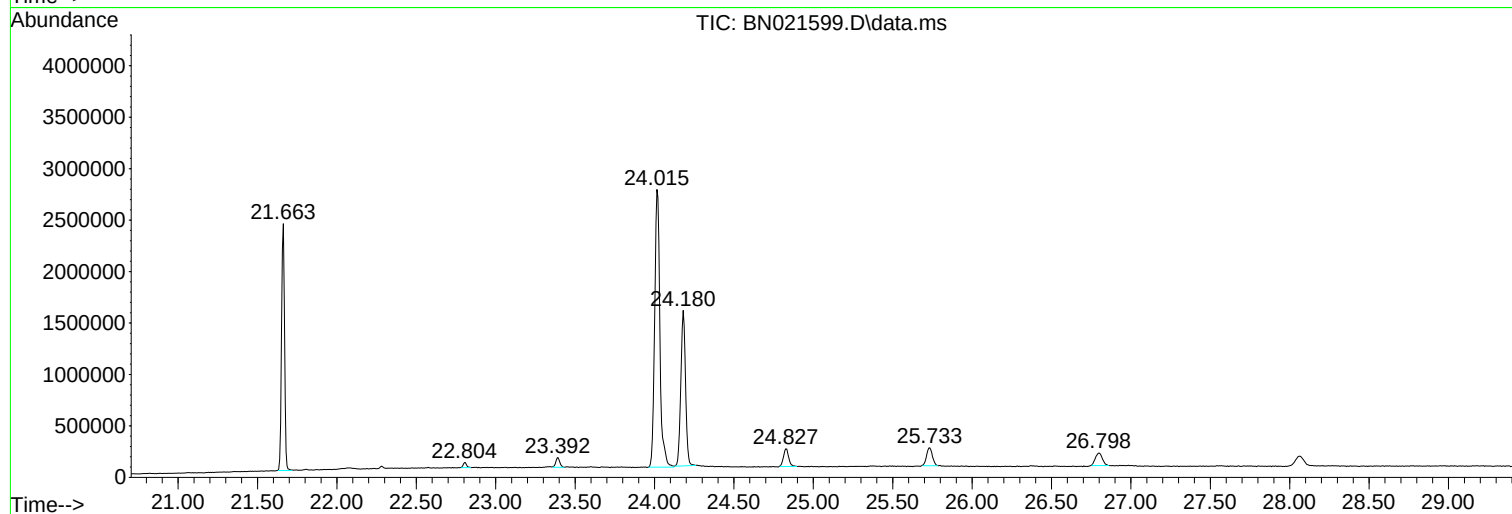
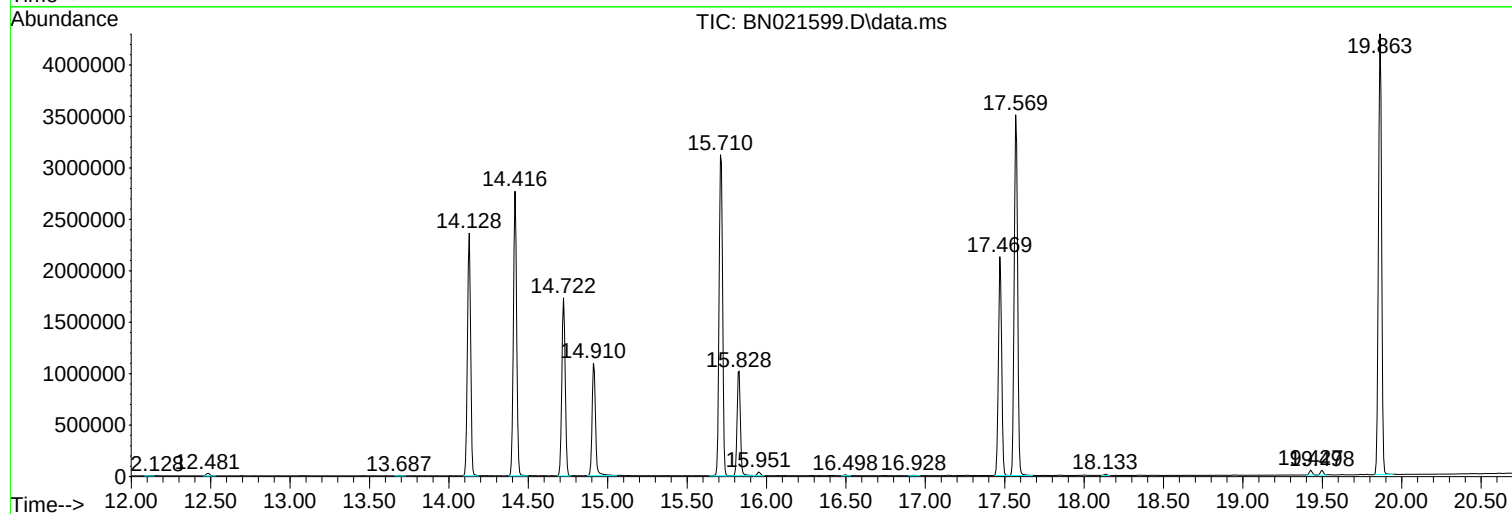
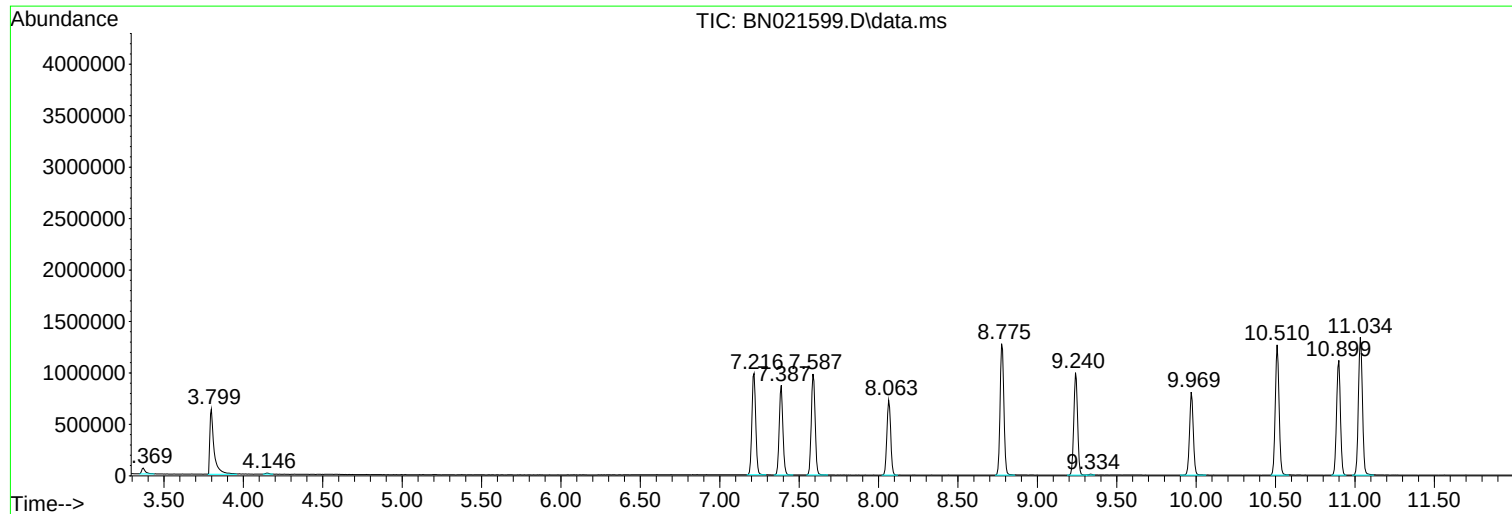
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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



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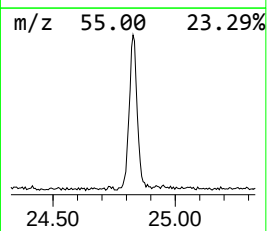
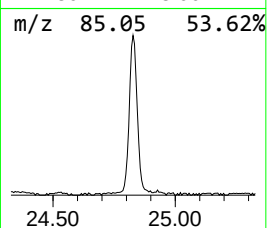
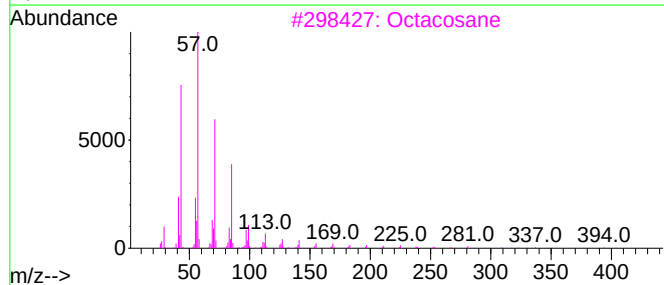
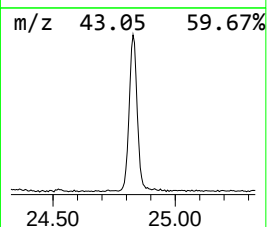
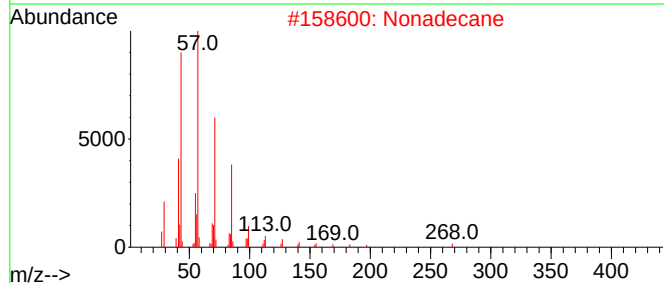
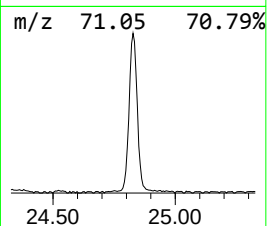
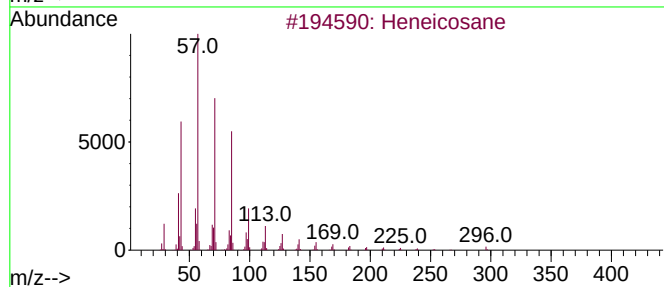
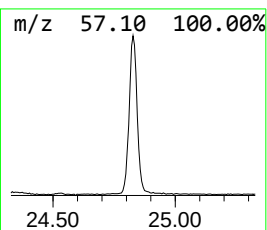
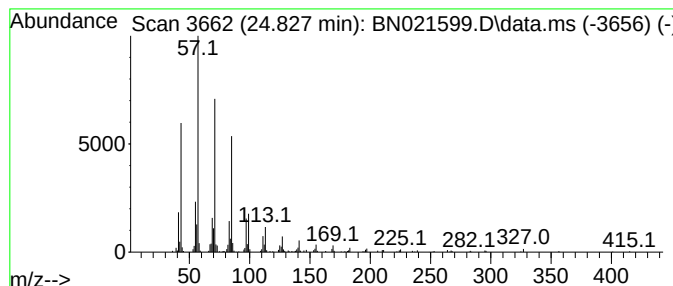
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.827	2.51 ng/ul	389166	Perylene-d12	24.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Nonadecane	268	C19H40	000629-92-5	93
3			Octacosane	394	C28H58	000630-02-4	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	91



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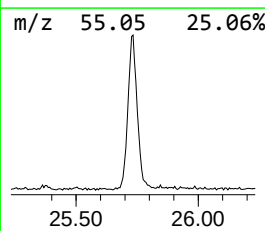
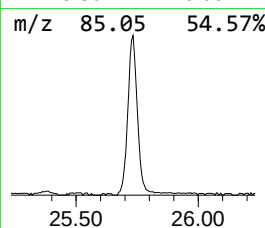
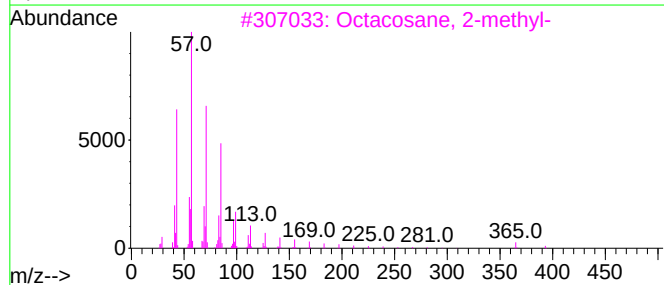
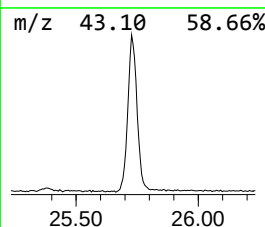
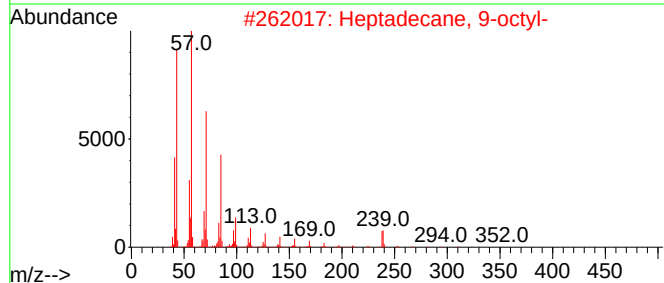
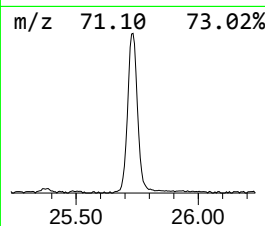
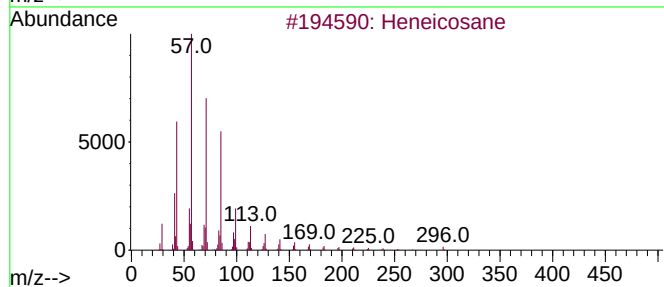
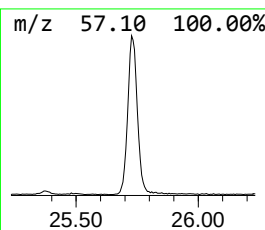
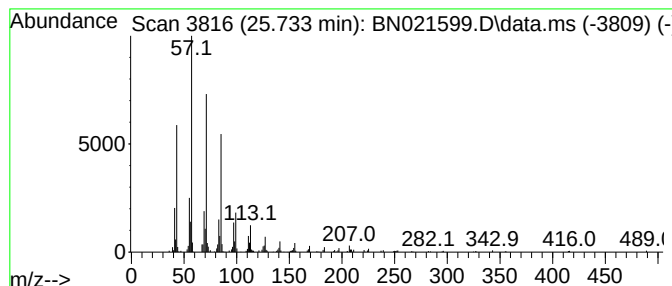
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.733	2.83 ng/ul	438180	Perylene-d12	24.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
5			Hexacosane	366	C26H54	000630-01-3	90



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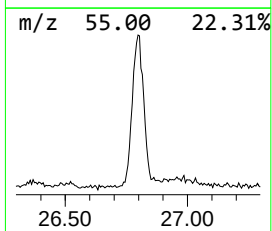
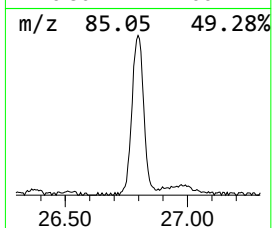
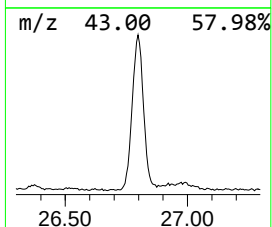
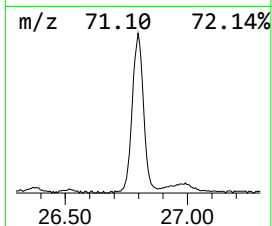
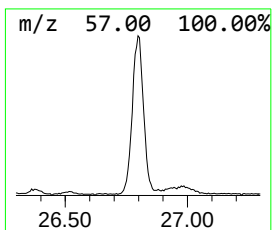
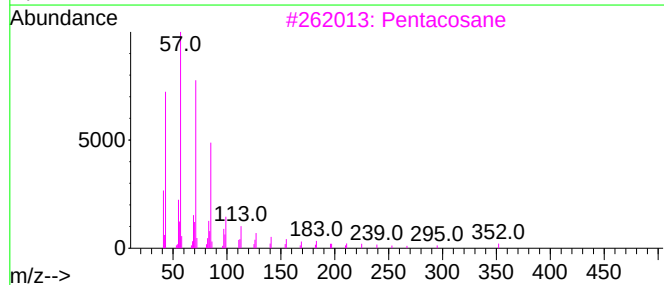
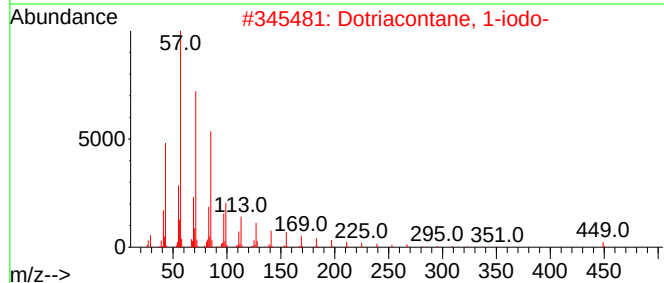
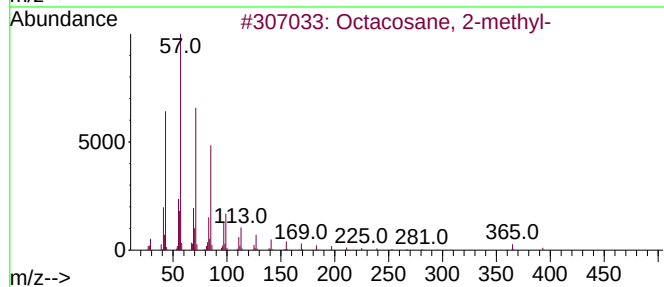
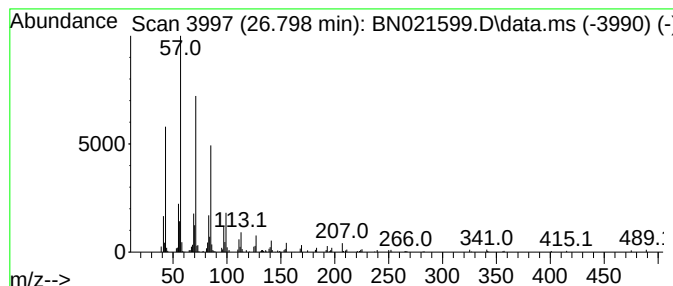
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.798	2.41 ng/ul	373249	Perylene-d12	24.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
2			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
3			Pentacosane	352	C25H52	000629-99-2	87
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Octadecane	254	C18H38	000593-45-3	87



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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...	24.827	2.5	ng/u1	389166	6	24.180	3095090	20.0
(DEL) Alkane: S...	25.733	2.8	ng/u1	438180	6	24.180	3095090	20.0
(DEL) Alkane: S...	26.798	2.4	ng/u1	373249	6	24.180	3095090	20.0