

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029894.D
 Acq On : 21 Feb 2024 17:27
 Operator : MA/JU
 Sample : P1455-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG0

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	23	26	30	rVB2	14884	18251	0.34%	0.034%
2	3.316	36	39	50	rVB	51530	71513	1.33%	0.135%
3	4.052	160	164	168	rVB2	17753	25936	0.48%	0.049%
4	4.163	180	183	191	rBV6	8029	18317	0.34%	0.034%
5	4.275	198	202	208	rBV4	26872	41703	0.78%	0.079%
6	4.687	268	272	275	rBV	11501	15189	0.28%	0.029%
7	5.522	410	414	418	rVB3	7619	11820	0.22%	0.022%
8	5.922	478	482	486	rVB4	9738	13266	0.25%	0.025%
9	7.028	660	670	685	rBV	416319	691635	12.87%	1.302%
10	7.205	693	700	714	rBV	933531	1469747	27.34%	2.767%
11	7.387	724	731	743	rBV	1098208	1738280	32.33%	3.273%
12	7.475	744	746	752	rVB7	6383	8674	0.16%	0.016%
13	7.857	804	811	819	rBV	732487	1163733	21.65%	2.191%
14	8.434	905	909	914	rVB8	3394	5775	0.11%	0.011%
15	8.569	925	932	945	rBV	970170	1576137	29.32%	2.968%
16	8.769	960	966	972	rVB3	6403	10904	0.20%	0.021%
17	9.028	1002	1010	1023	rBV	1100304	1806778	33.61%	3.402%
18	9.140	1024	1029	1034	rVV2	31152	56512	1.05%	0.106%
19	9.193	1034	1038	1044	rVB3	18912	32347	0.60%	0.061%
20	9.410	1072	1075	1082	rVB4	6327	11991	0.22%	0.023%
21	9.746	1123	1132	1146	rBV	864382	1443635	26.85%	2.718%
22	10.281	1215	1223	1237	rBV	1251688	2181076	40.57%	4.107%
23	10.657	1278	1287	1301	rBV	976716	1628696	30.30%	3.067%
24	10.822	1310	1315	1318	rBV7	5799	9391	0.17%	0.018%
25	11.469	1420	1425	1432	rBV8	6543	15030	0.28%	0.028%
26	12.251	1552	1558	1564	rBV	20326	33700	0.63%	0.063%
27	13.410	1747	1755	1758	rBV3	10304	17212	0.32%	0.032%
28	13.481	1763	1767	1774	rVB9	8529	15713	0.29%	0.030%
29	13.928	1836	1843	1857	rBV	2077228	2922892	54.37%	5.504%
30	14.198	1879	1889	1901	rBV	2375460	3553661	66.10%	6.691%
31	14.504	1934	1941	1948	rBV	1285199	1901429	35.37%	3.580%
32	14.557	1948	1950	1956	rVB6	6011	9001	0.17%	0.017%
33	14.716	1971	1977	1998	rBV	182629	419221	7.80%	0.789%
34	14.928	2008	2013	2020	rVB	6277	14081	0.26%	0.027%
35	15.198	2054	2059	2062	rVB5	3802	5650	0.11%	0.011%
36	15.310	2073	2078	2082	rBV	14023	22429	0.42%	0.042%

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37	15.498	2103	2110	2125	rBV	2994492	4411104	82.05%	8.306%
38	15.622	2125	2131	2147	rVV	852985	1262662	23.49%	2.377%
39	15.739	2147	2151	2158	rVB5	17673	30012	0.56%	0.057%
40	16.069	2204	2207	2214	rVB9	5108	9132	0.17%	0.017%
41	16.286	2240	2244	2248	rBV3	8806	12663	0.24%	0.024%
42	16.398	2257	2263	2268	rBV7	5627	10173	0.19%	0.019%
43	16.663	2306	2308	2315	rVB7	3373	6167	0.11%	0.012%
44	16.933	2350	2354	2358	rBV6	4092	7167	0.13%	0.013%
45	16.986	2358	2363	2367	rBV8	3142	5492	0.10%	0.010%
46	17.257	2402	2409	2419	rBV	1555948	2235061	41.58%	4.208%
47	17.357	2419	2426	2440	rVV2	3203805	4698813	87.41%	8.847%
48	17.910	2516	2520	2523	rBV2	22434	32793	0.61%	0.062%
49	18.163	2558	2563	2569	rBV3	46929	69067	1.28%	0.130%
50	18.239	2574	2576	2581	rVB4	4276	6178	0.11%	0.012%
51	18.598	2634	2637	2642	rVB6	8898	11232	0.21%	0.021%
52	18.651	2642	2646	2650	rBV7	5732	9315	0.17%	0.018%
53	19.033	2705	2711	2714	rBV8	4580	9414	0.18%	0.018%
54	19.074	2714	2718	2721	rVB2	21731	26318	0.49%	0.050%
55	19.216	2738	2742	2747	rBV2	38024	52054	0.97%	0.098%
56	19.286	2749	2754	2759	rBV	33298	51784	0.96%	0.098%
57	19.363	2765	2767	2771	rVB5	9149	8628	0.16%	0.016%
58	19.451	2778	2782	2788	rBV3	36444	48403	0.90%	0.091%
59	19.610	2805	2809	2811	rBV3	25042	31659	0.59%	0.060%
60	19.657	2811	2817	2824	rVV	4019080	5375904	100.00%	10.122%
61	20.663	2984	2988	2991	rBV4	20959	27174	0.51%	0.051%
62	21.457	3117	3123	3137	rBV2	1741302	2359560	43.89%	4.443%
63	22.092	3229	3231	3235	rVB3	31630	39311	0.73%	0.074%
64	22.592	3313	3316	3324	rVB2	91003	123157	2.29%	0.232%
65	23.145	3406	3410	3415	rVB	126866	192892	3.59%	0.363%
66	23.668	3491	3499	3510	rBV	2601581	5278613	98.19%	9.939%
67	23.768	3512	3516	3519	rVV	204772	373964	6.96%	0.704%
68	23.821	3519	3525	3541	rVB	1235722	2509897	46.69%	4.726%
69	24.486	3633	3638	3649	rVB2	184773	382726	7.12%	0.721%
70	25.327	3776	3781	3793	rVB2	174849	419273	7.80%	0.789%

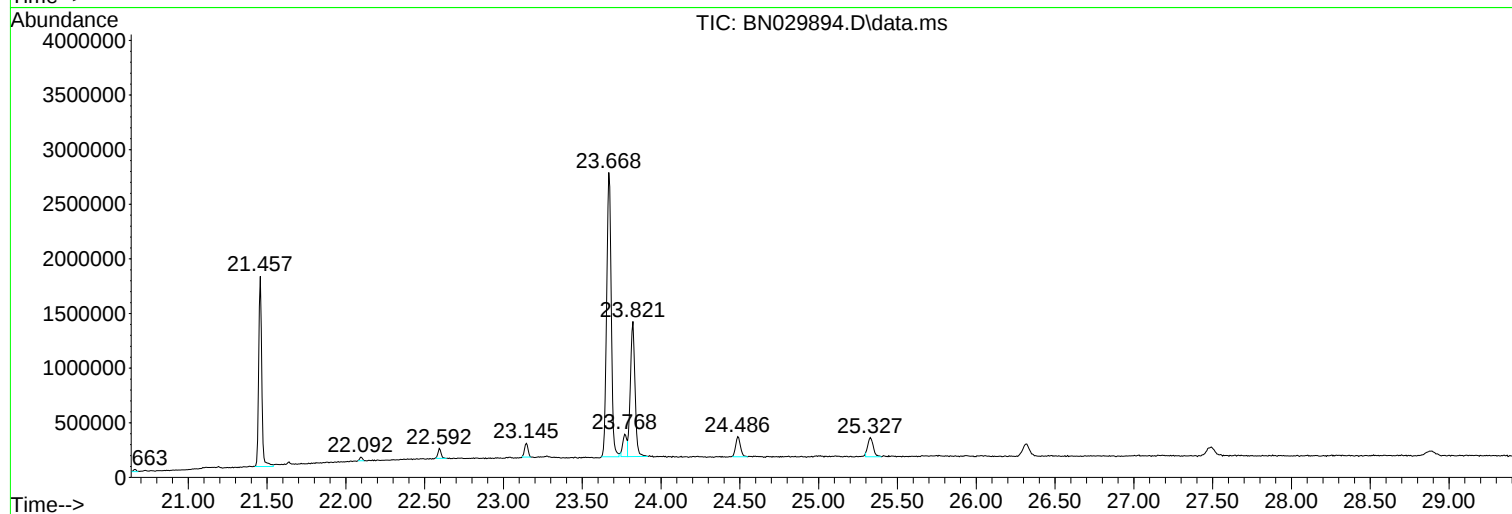
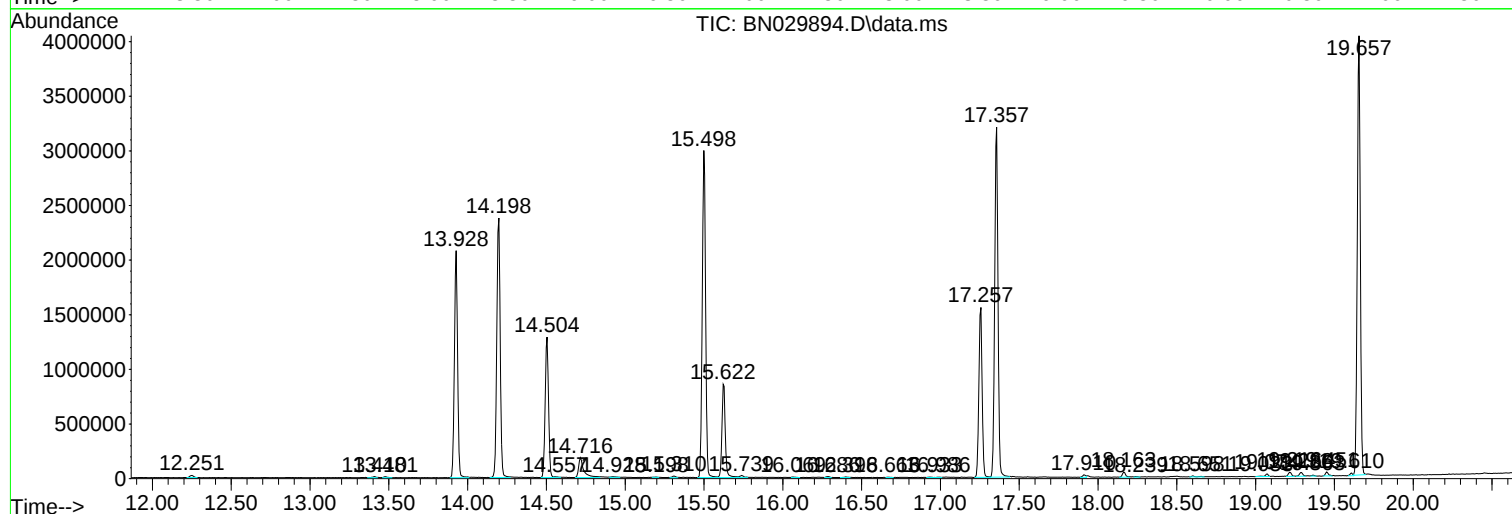
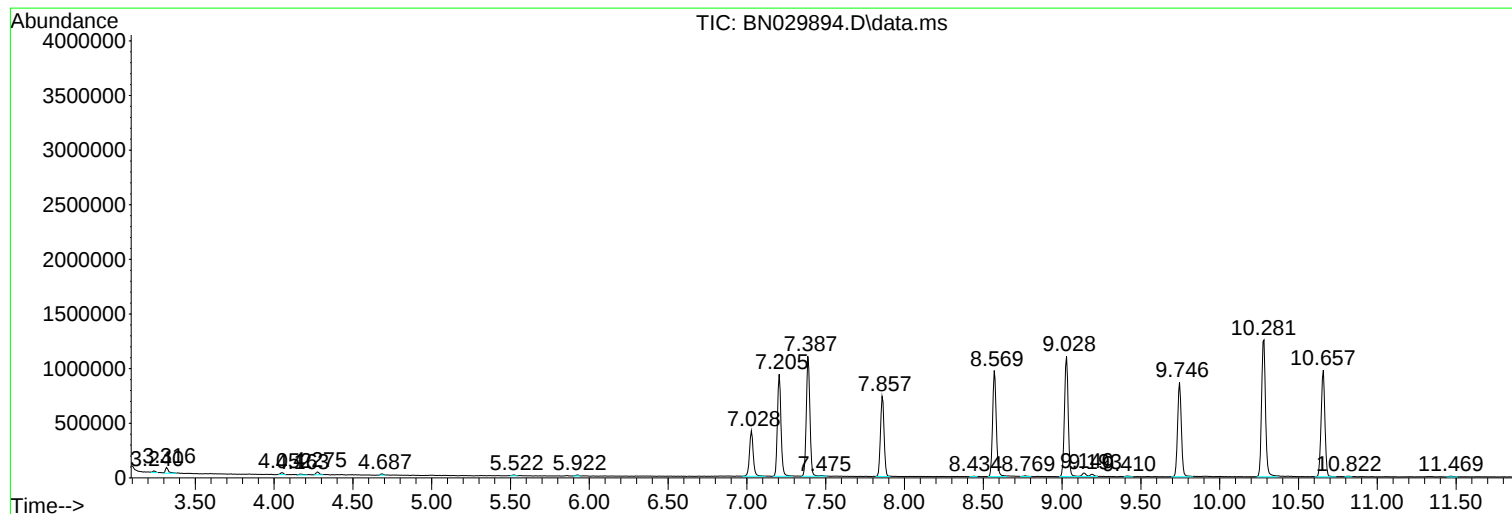
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : P1455-14
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Instrument :
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C0AG0

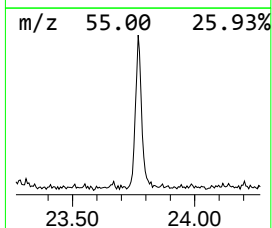
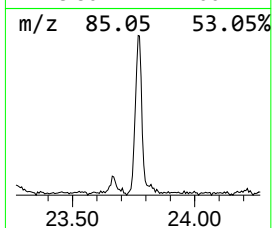
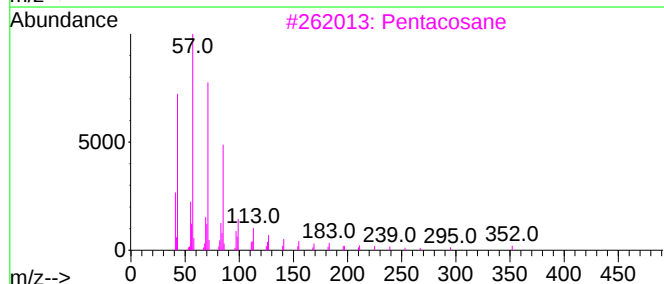
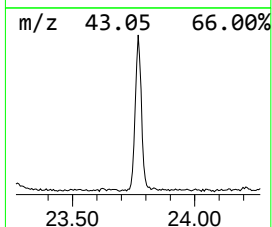
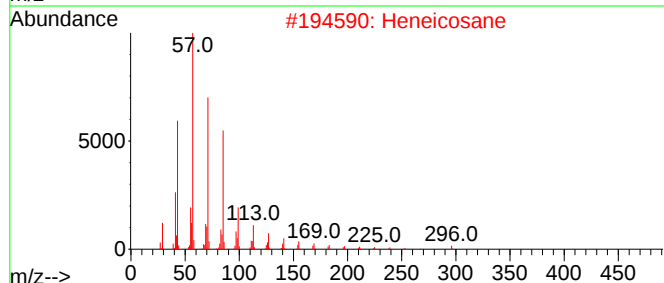
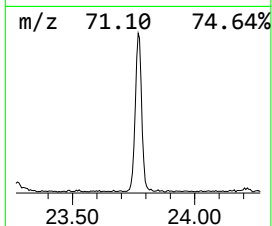
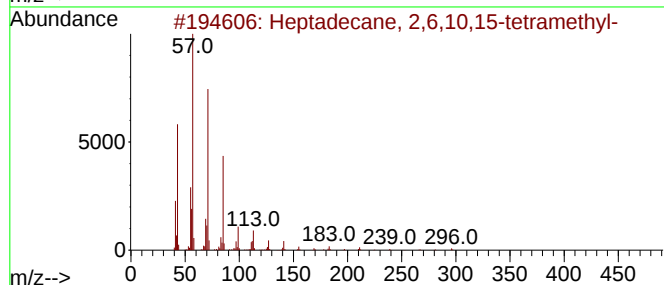
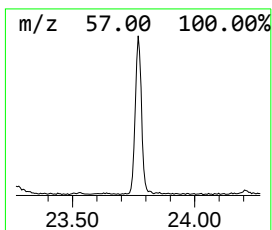
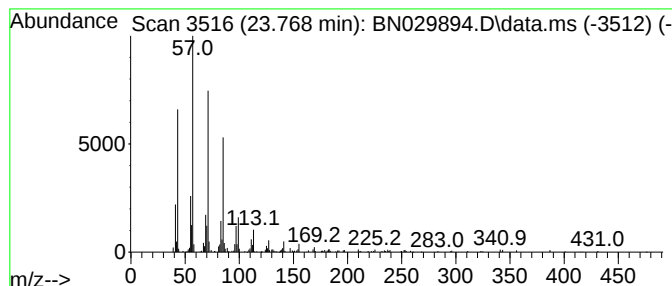
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
23.768	2.98 ng/ul	373964	Perylene-d12	23.821

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



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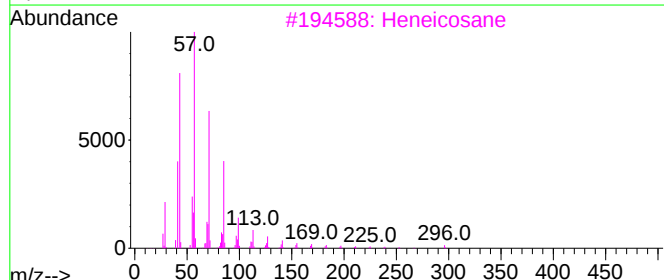
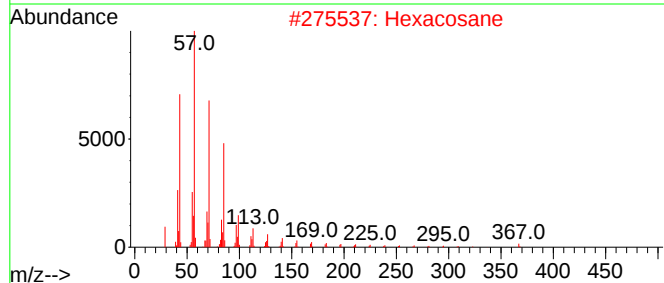
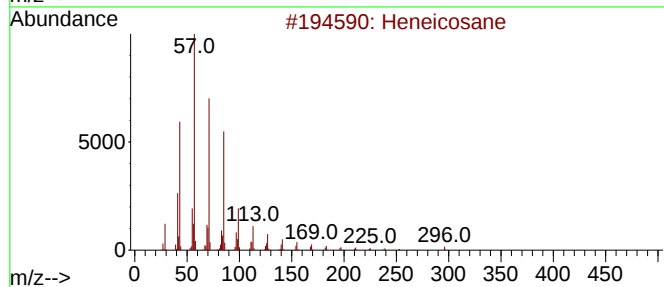
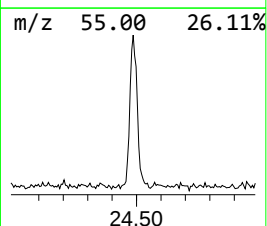
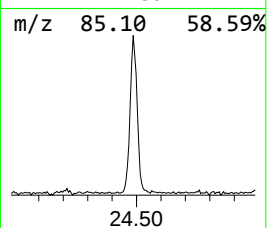
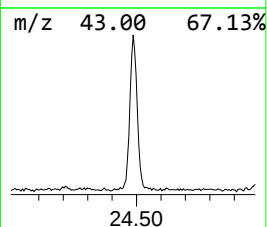
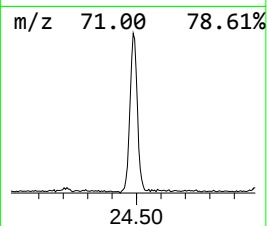
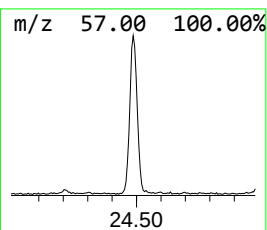
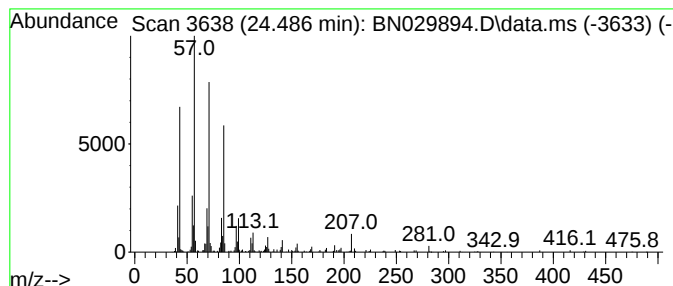
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.486	3.05 ng/ul	382726	Perylene-d12	23.821

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



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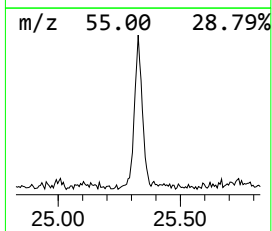
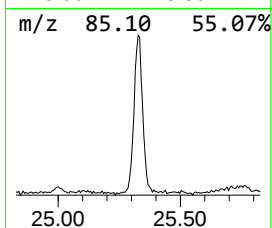
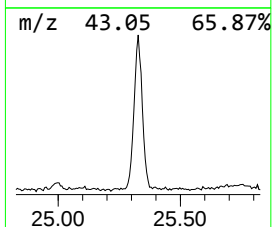
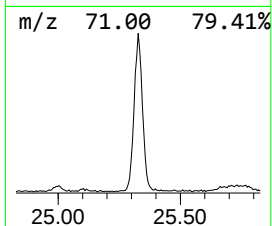
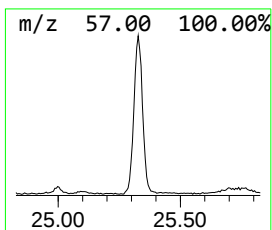
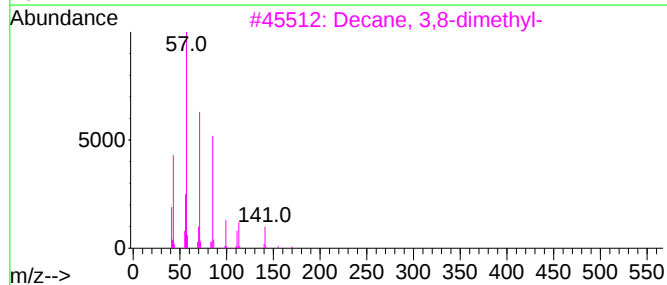
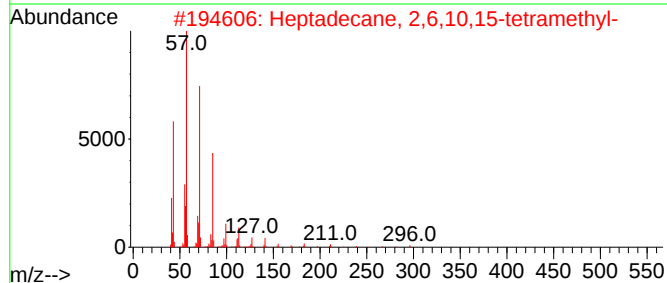
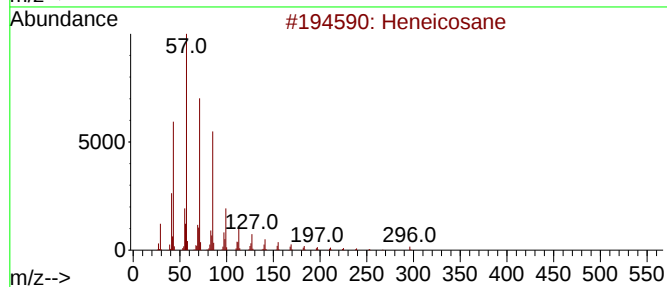
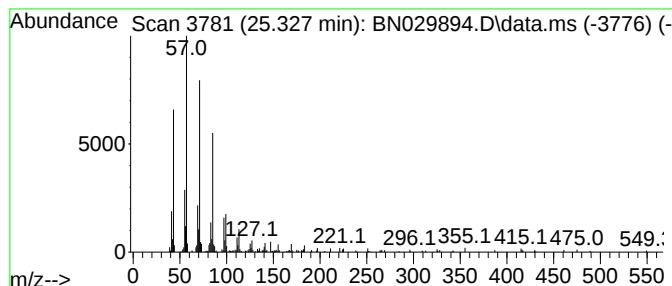
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.327	3.34 ng/ul	419273	Perylene-d12	23.821

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	96
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
5		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	87



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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...	23.768	3.0	ng/u1	373964	6	23.821	2509900	20.0
(DEL) Alkane: S...	24.486	3.0	ng/u1	382726	6	23.821	2509900	20.0
(DEL) Alkane: S...	25.327	3.3	ng/u1	419273	6	23.821	2509900	20.0