

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013057.D
 Acq On : 11 Dec 2022 00:58
 Operator : CG/JU
 Sample : N5927-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXZA7

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	18	22	25	rBV3	43990	66729	0.29%	0.032%
2	3.352	25	28	45	rVB	149065	245168	1.07%	0.117%
3	3.646	75	78	86	rVB	24521	40027	0.17%	0.019%
4	3.781	98	101	125	rBV	599247	1064476	4.65%	0.509%
5	4.011	135	140	147	rVB	71832	117651	0.51%	0.056%
6	4.111	153	157	164	rVB	42445	63624	0.28%	0.030%
7	6.464	552	557	562	rVB6	30404	57817	0.25%	0.028%
8	6.587	572	578	586	rBV9	19669	39925	0.17%	0.019%
9	6.940	631	638	645	rBV3	45958	89142	0.39%	0.043%
10	7.122	661	669	676	rVV	693849	1146628	5.01%	0.549%
11	7.181	676	679	686	rVB	34920	55261	0.24%	0.026%
12	7.293	692	698	705	rBV	2685162	4203204	18.37%	2.011%
13	7.352	705	708	715	rVB3	48618	82878	0.36%	0.040%
14	7.499	723	733	742	rBV	2540479	4028021	17.60%	1.928%
15	7.611	742	752	759	rVB	113206	197356	0.86%	0.094%
16	7.869	793	796	801	rVB	24974	33050	0.14%	0.016%
17	7.969	804	813	821	rBV	2239747	3538307	15.46%	1.693%
18	8.081	827	832	842	rVB3	38401	86206	0.38%	0.041%
19	8.458	891	896	901	rBV2	25683	43742	0.19%	0.021%
20	8.516	901	906	914	rVB	63554	101247	0.44%	0.048%
21	8.610	914	922	927	rBV2	93193	159338	0.70%	0.076%
22	8.675	927	933	944	rVV	2111429	3332715	14.56%	1.595%
23	8.775	945	950	960	rVB	38607	96945	0.42%	0.046%
24	8.928	970	976	980	rBV	29943	46054	0.20%	0.022%
25	8.975	980	984	990	rVB	40326	60547	0.26%	0.029%
26	9.081	993	1002	1005	rBV2	55555	91519	0.40%	0.044%
27	9.134	1005	1011	1024	rVB	3163182	5236374	22.88%	2.506%
28	9.328	1035	1044	1053	rVV6	29258	85063	0.37%	0.041%
29	9.546	1074	1081	1087	rBV3	41005	82208	0.36%	0.039%
30	9.605	1087	1091	1095	rVB	25484	39414	0.17%	0.019%
31	9.663	1095	1101	1108	rBV	40869	65275	0.29%	0.031%
32	9.863	1126	1135	1142	rBV	2696937	4340740	18.97%	2.077%
33	9.993	1149	1157	1167	rBV6	39070	110829	0.48%	0.053%
34	10.181	1183	1189	1194	rVB2	51052	81593	0.36%	0.039%
35	10.246	1194	1200	1205	rVB6	17650	30616	0.13%	0.015%
36	10.399	1217	1226	1236	rBV	3928936	6385373	27.90%	3.056%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
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37	10.557	1248	1253	1260	rBV3	28204	49783	0.22%	0.024%
38	10.787	1283	1292	1298	rBV	3203999	5453493	23.83%	2.610%
39	10.834	1298	1300	1306	rVB	59804	78275	0.34%	0.037%
40	10.922	1306	1315	1325	rBV	3315818	5707375	24.94%	2.731%
41	11.316	1376	1382	1388	rBV3	18215	32270	0.14%	0.015%
42	11.563	1420	1424	1430	rBV3	31019	49209	0.22%	0.024%
43	12.363	1555	1560	1567	rVV2	73588	118293	0.52%	0.057%
44	12.440	1567	1573	1581	rVB	98331	164958	0.72%	0.079%
45	12.657	1604	1610	1616	rVB	62282	91443	0.40%	0.044%
46	13.216	1698	1705	1711	rVB5	19511	35266	0.15%	0.017%
47	13.434	1738	1742	1748	rVB3	24562	53125	0.23%	0.025%
48	13.498	1748	1753	1757	rBV3	25912	39021	0.17%	0.019%
49	13.928	1820	1826	1831	rBV5	44264	88190	0.39%	0.042%
50	14.016	1831	1841	1856	rVB	8447224	11459194	50.07%	5.483%
51	14.251	1875	1881	1883	rBV3	66774	111030	0.49%	0.053%
52	14.304	1883	1890	1901	rVV	9377864	13542992	59.17%	6.481%
53	14.387	1901	1904	1914	rVV7	26663	70993	0.31%	0.034%
54	14.498	1916	1923	1930	rVB	26673	47758	0.21%	0.023%
55	14.610	1935	1942	1950	rVV	5408450	7847117	34.29%	3.755%
56	14.798	1965	1974	1994	rBV	644664	1091865	4.77%	0.522%
57	15.016	2005	2011	2019	rVB7	62645	128071	0.56%	0.061%
58	15.234	2044	2048	2054	rVB	49127	70914	0.31%	0.034%
59	15.398	2070	2076	2078	rBV	66896	92921	0.41%	0.044%
60	15.604	2103	2111	2124	rBV	12164388	17364324	75.87%	8.309%
61	15.716	2124	2130	2144	rVV	4174970	5778400	25.25%	2.765%
62	15.840	2144	2151	2158	rVB6	66126	143417	0.63%	0.069%
63	15.963	2168	2172	2176	rBV2	53179	73598	0.32%	0.035%
64	16.004	2176	2179	2182	rVB2	28997	35345	0.15%	0.017%
65	16.051	2184	2187	2194	rVB7	20540	34492	0.15%	0.017%
66	16.145	2199	2203	2205	rBV4	26002	37159	0.16%	0.018%
67	16.239	2215	2219	2222	rBV2	33765	47172	0.21%	0.023%
68	16.281	2222	2226	2229	rVV2	51342	80672	0.35%	0.039%
69	16.310	2229	2231	2239	rVV3	56025	106279	0.46%	0.051%
70	16.387	2240	2244	2249	rVB5	35993	52321	0.23%	0.025%
71	16.492	2258	2262	2266	rBV3	43224	59028	0.26%	0.028%
72	16.745	2302	2305	2308	rVB4	42352	50587	0.22%	0.024%
73	16.834	2315	2320	2326	rVB8	35823	61386	0.27%	0.029%
74	17.039	2352	2355	2361	rBV7	15547	34591	0.15%	0.017%
75	17.104	2361	2366	2370	rBV3	49582	75234	0.33%	0.036%
76	17.269	2390	2394	2400	rVB2	114008	142882	0.62%	0.068%

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77	17.363	2404	2410	2417	rBV	6913981	9758474	42.64%	4.670%
78	17.463	2419	2427	2438	rVB	13205317	19289942	84.28%	9.231%
79	17.645	2454	2458	2469	rBV	134163	256544	1.12%	0.123%
80	17.739	2469	2474	2485	rVV	203922	317415	1.39%	0.152%
81	18.022	2518	2522	2526	rVB2	145819	189749	0.83%	0.091%
82	18.233	2553	2558	2564	rBV	413913	559318	2.44%	0.268%
83	18.310	2567	2571	2575	rVB	226023	279116	1.22%	0.134%
84	18.645	2625	2628	2633	rVB3	79129	84526	0.37%	0.040%
85	18.810	2653	2656	2659	rBV3	47778	56882	0.25%	0.027%
86	18.975	2681	2684	2687	rVB	85144	92736	0.41%	0.044%
87	19.057	2694	2698	2702	rBV	162101	210270	0.92%	0.101%
88	19.269	2730	2734	2738	rBV2	186664	226620	0.99%	0.108%
89	19.339	2742	2746	2749	rBV	180220	258343	1.13%	0.124%
90	19.463	2763	2767	2776	rBV2	149011	257854	1.13%	0.123%
91	19.698	2800	2807	2814	rBV	16643750	22886886	100.00%	10.952%
92	20.775	2988	2990	2994	rBV2	80202	88837	0.39%	0.043%
93	21.139	3048	3052	3062	rBV	533217	792059	3.46%	0.379%
94	21.451	3099	3105	3114	rBV	7637428	10497152	45.87%	5.023%
95	22.574	3293	3296	3303	rVB	395955	541806	2.37%	0.259%
96	23.151	3390	3394	3400	rVB	532945	810830	3.54%	0.388%
97	23.780	3493	3501	3517	rVB2	10571386	22580227	98.66%	10.805%
98	23.939	3520	3528	3542	rVB2	4771853	9922763	43.36%	4.748%
99	24.563	3629	3634	3643	rVB	689652	1367563	5.98%	0.654%
100	25.445	3779	3784	3795	rVB2	619671	1504717	6.57%	0.720%

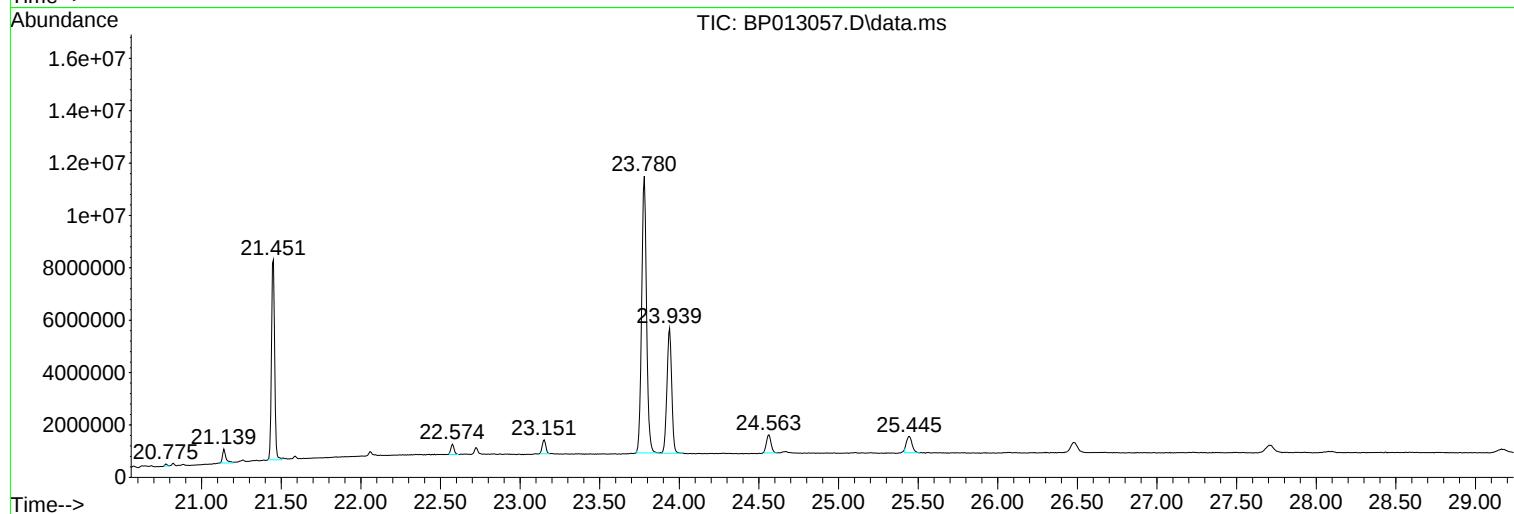
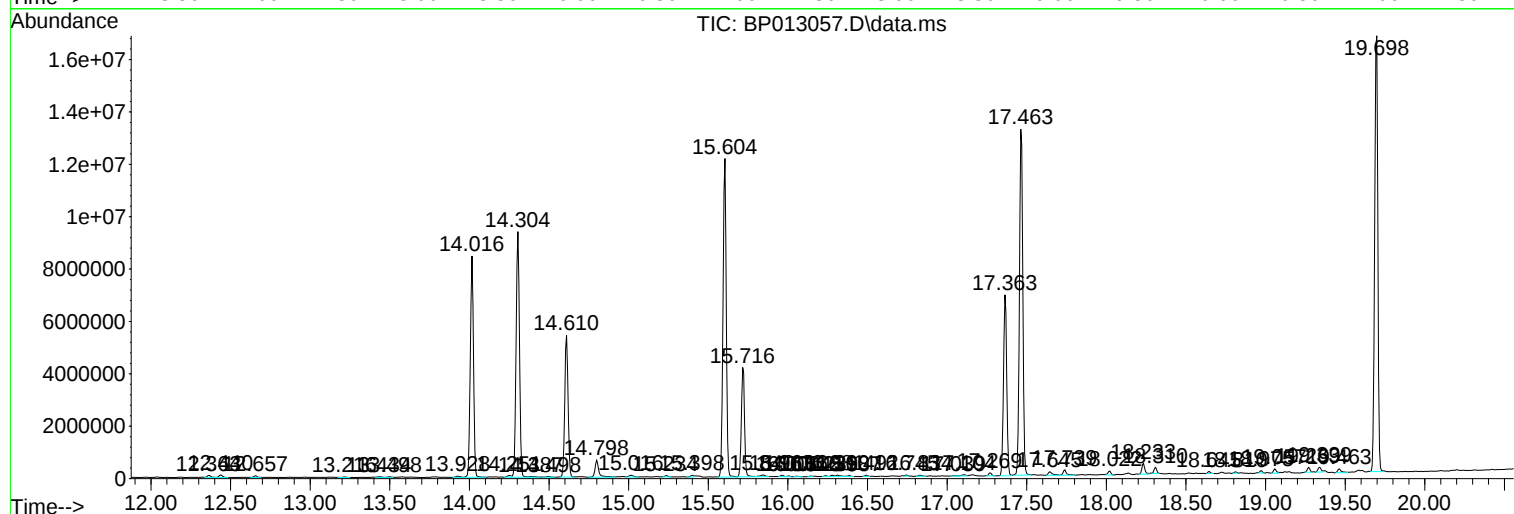
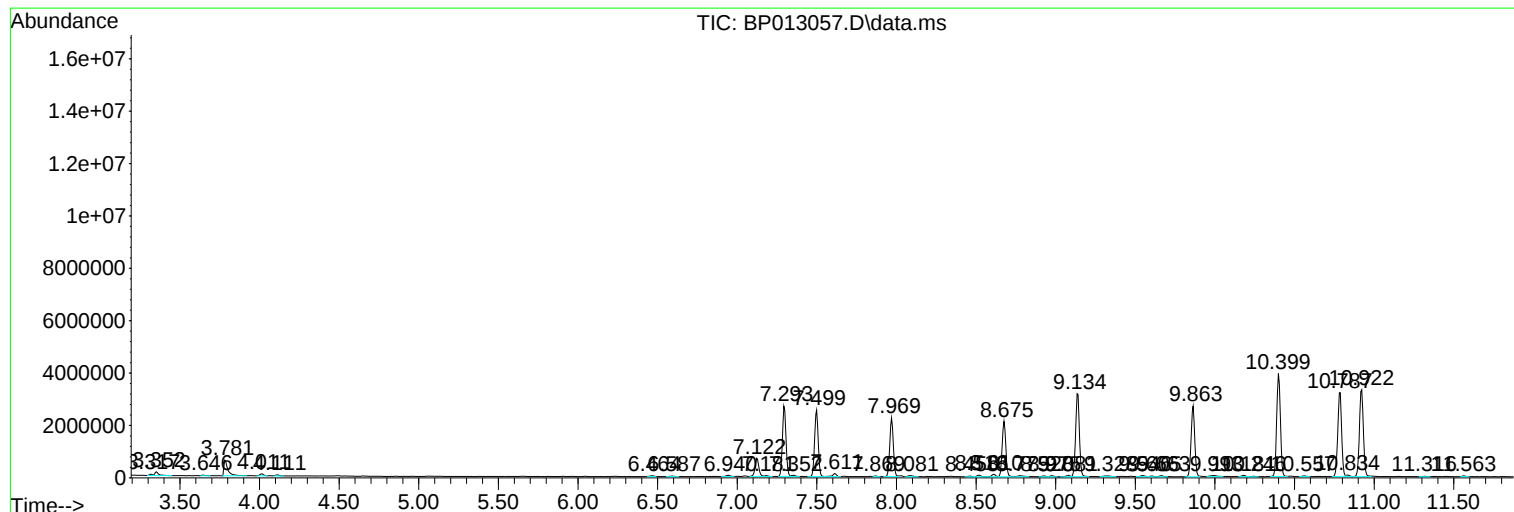
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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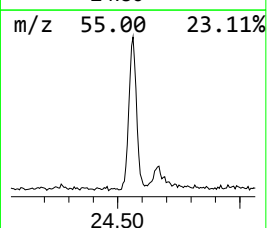
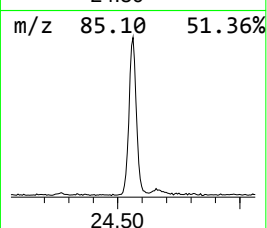
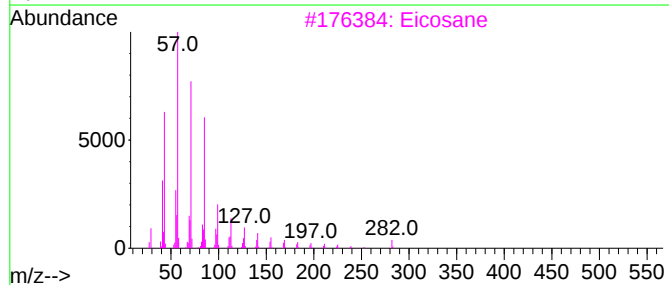
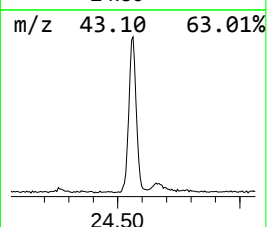
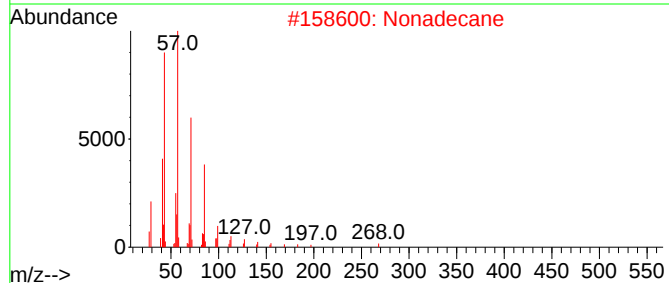
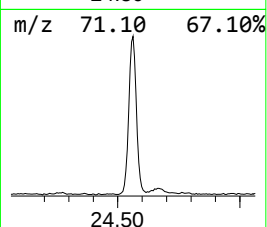
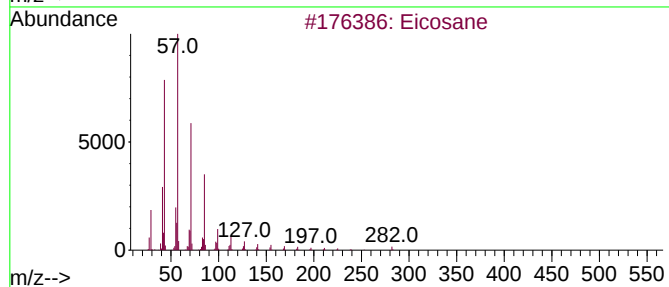
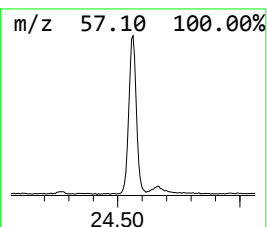
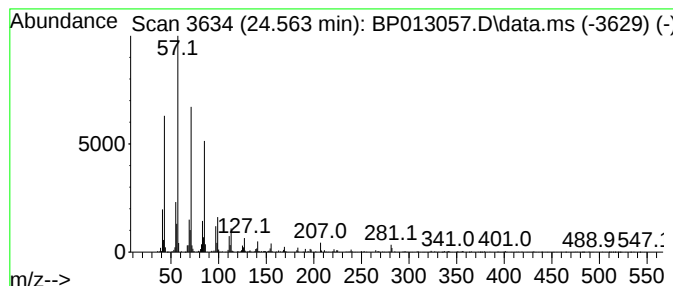
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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.	
24.563	2.76 ng/ul	1367560	Perylene-d12	23.939	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Nonadecane	268	C19H40	000629-92-5	95
3	Eicosane	282	C20H42	000112-95-8	94
4	2-Methylheptacosane	394	C28H58	001561-00-8	93
5	Eicosane, 9-octyl-	394	C28H58	013475-77-9	93



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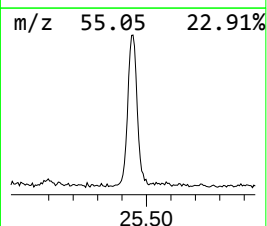
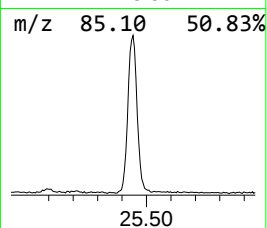
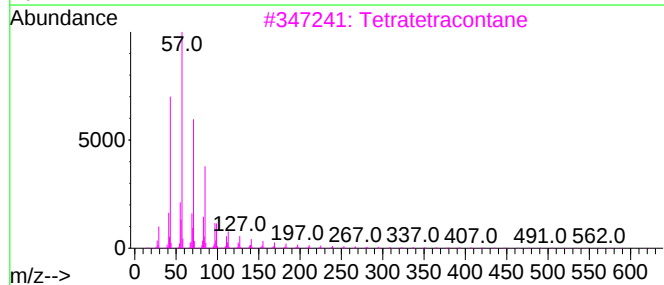
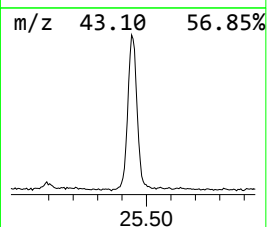
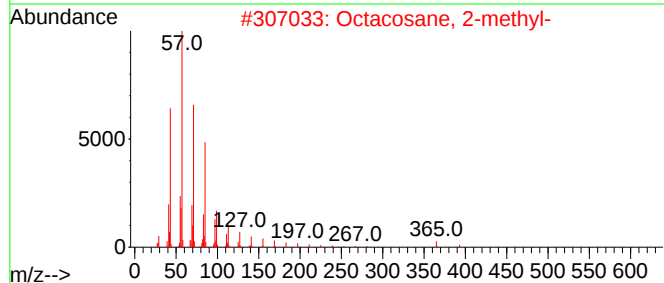
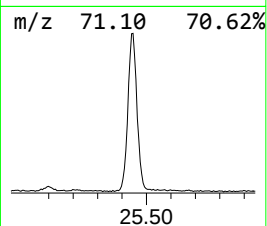
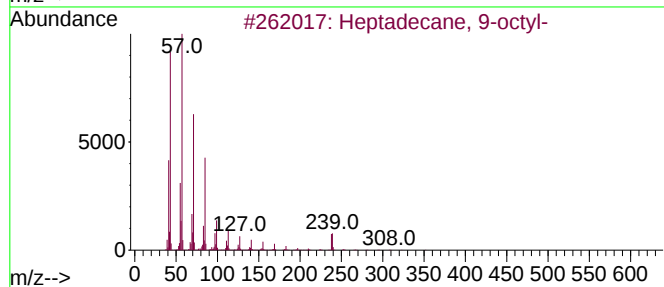
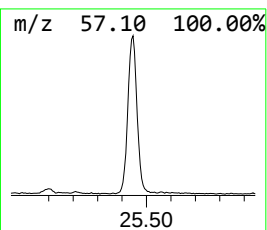
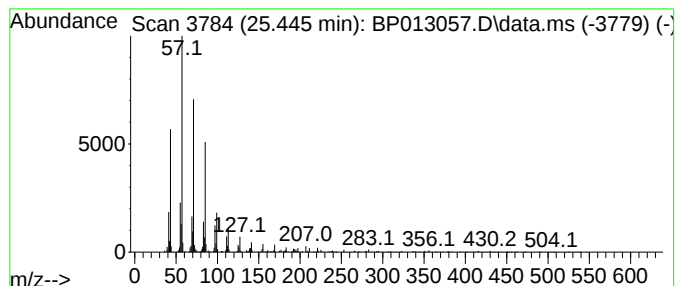
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.445	3.03 ng/ul	1504720	Perylene-d12	23.939

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octacosane	394	C28H58	000630-02-4	90



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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...	24.563	2.8	ng/u1	1367560	6	23.939	9922760	20.0
(DEL) Alkane: S...	25.445	3.0	ng/u1	1504720	6	23.939	9922760	20.0