

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021172.D
 Acq On : 26 Jul 2024 15:51
 Operator : MA/JU
 Sample : P3280-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZL2

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	30	rBV	38266	55108	1.31%	0.138%
2	3.181	30	33	45	rVB	38715	59835	1.42%	0.150%
3	3.475	79	83	94	rVB	25287	44658	1.06%	0.112%
4	3.605	102	105	122	rBV	124299	233566	5.53%	0.584%
5	3.904	152	156	166	rVB	13210	25306	0.60%	0.063%
6	4.404	239	241	250	rVB10	3757	5314	0.13%	0.013%
7	5.010	342	344	348	rVB4	4102	4473	0.11%	0.011%
8	5.263	384	387	391	rBV6	2721	4423	0.10%	0.011%
9	5.693	455	460	463	rVB5	3639	5640	0.13%	0.014%
10	6.340	567	570	577	rVB8	2216	4593	0.11%	0.011%
11	6.751	635	640	642	rBV5	5396	7137	0.17%	0.018%
12	6.887	655	663	675	rBV	104725	229019	5.43%	0.572%
13	6.998	676	682	696	rVB	398815	664534	15.74%	1.661%
14	7.210	710	718	730	rBV	449462	810836	19.21%	2.027%
15	7.651	785	793	805	rBV	633579	1003817	23.78%	2.509%
16	7.745	805	809	813	rVB3	9684	16605	0.39%	0.042%
17	7.834	820	824	829	rVB8	4945	8616	0.20%	0.022%
18	7.998	848	852	859	rVB8	7530	13387	0.32%	0.033%
19	8.140	871	876	879	rBV7	2842	5523	0.13%	0.014%
20	8.287	895	901	908	rBV7	2925	7667	0.18%	0.019%
21	8.387	908	918	933	rBV	362729	692715	16.41%	1.731%
22	8.698	965	971	974	rBV8	3063	6378	0.15%	0.016%
23	8.804	982	989	1003	rBV	480667	843063	19.97%	2.107%
24	8.951	1009	1014	1022	rVB	5870	12473	0.30%	0.031%
25	9.057	1028	1032	1040	rBV	4903	9502	0.23%	0.024%
26	9.145	1040	1047	1052	rVB7	6230	11975	0.28%	0.030%
27	9.363	1079	1084	1092	rBV2	16715	29437	0.70%	0.074%
28	9.516	1101	1110	1128	rBV	401160	759163	17.98%	1.897%
29	9.816	1152	1161	1171	rBV	8872	26918	0.64%	0.067%
30	10.075	1196	1205	1225	rBV	522719	1128580	26.73%	2.821%
31	10.410	1255	1262	1272	rBV	790971	1389141	32.91%	3.472%
32	10.575	1283	1290	1310	rBV	523060	1025267	24.29%	2.563%
33	10.975	1354	1358	1363	rBV8	4541	8799	0.21%	0.022%
34	11.181	1385	1393	1402	rBV3	33719	91970	2.18%	0.230%
35	11.263	1405	1407	1413	rVB7	4893	8747	0.21%	0.022%
36	11.786	1490	1496	1504	rBV4	14750	32664	0.77%	0.082%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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37	12.016	1531	1535	1541	rBV2	8493	17716	0.42%	0.044%
38	12.157	1556	1559	1566	rVB9	4361	9603	0.23%	0.024%
39	12.616	1629	1637	1638	rBV8	5099	7626	0.18%	0.019%
40	12.863	1677	1679	1688	rVB10	6045	10883	0.26%	0.027%
41	13.133	1721	1725	1728	rBV6	4901	5849	0.14%	0.015%
42	13.704	1816	1822	1836	rBV	1352372	1854164	43.92%	4.634%
43	13.986	1859	1870	1884	rBV2	1254778	2060724	48.82%	5.151%
44	14.227	1907	1911	1914	rBV6	6829	10418	0.25%	0.026%
45	14.292	1915	1922	1931	rVB	1240398	1894597	44.88%	4.735%
46	14.510	1953	1959	1960	rBV3	22251	34664	0.82%	0.087%
47	14.527	1960	1962	1968	rVB	26819	29599	0.70%	0.074%
48	14.633	1975	1980	1990	rBV	70050	172411	4.08%	0.431%
49	14.733	1995	1997	2004	rVV7	14771	24129	0.57%	0.060%
50	14.786	2004	2006	2010	rVB5	5550	7826	0.19%	0.020%
51	15.057	2049	2052	2055	rBV2	9780	12247	0.29%	0.031%
52	15.145	2063	2067	2074	rVB9	9973	22109	0.52%	0.055%
53	15.310	2089	2095	2106	rBV	1888764	2710772	64.21%	6.775%
54	15.392	2107	2109	2113	rVB5	14848	17871	0.42%	0.045%
55	15.474	2117	2123	2133	rBV	428142	883902	20.94%	2.209%
56	16.080	2216	2226	2237	rBV4	46626	163265	3.87%	0.408%
57	16.169	2237	2241	2245	rBV	34674	43366	1.03%	0.108%
58	16.221	2246	2250	2257	rVB3	46260	86807	2.06%	0.217%
59	16.286	2257	2261	2267	rBV2	30333	60721	1.44%	0.152%
60	16.339	2267	2270	2275	rVB2	19955	27339	0.65%	0.068%
61	16.404	2277	2281	2282	rBV2	11701	13997	0.33%	0.035%
62	16.451	2287	2289	2292	rVB2	12824	13164	0.31%	0.033%
63	16.504	2293	2298	2304	rVB3	43354	63320	1.50%	0.158%
64	16.563	2304	2308	2312	rBV	28305	41584	0.99%	0.104%
65	16.857	2354	2358	2362	rBV2	18848	25737	0.61%	0.064%
66	16.892	2362	2364	2367	rVV4	12224	16986	0.40%	0.042%
67	16.927	2367	2370	2377	rVB2	25017	48464	1.15%	0.121%
68	17.021	2382	2386	2391	rVB4	29531	43391	1.03%	0.108%
69	17.116	2395	2402	2410	rBV	1480989	2326607	55.11%	5.815%
70	17.216	2413	2419	2430	rVV	2212026	3201293	75.83%	8.001%
71	17.521	2467	2471	2477	rBV8	16725	30593	0.72%	0.076%
72	17.616	2484	2487	2490	rVV2	13117	13681	0.32%	0.034%
73	17.651	2491	2493	2497	rVB4	14165	13534	0.32%	0.034%
74	17.798	2516	2518	2525	rVB5	19830	26063	0.62%	0.065%
75	18.039	2555	2559	2569	rBV	266237	440559	10.44%	1.101%
76	18.945	2710	2713	2719	rVB5	31983	48905	1.16%	0.122%

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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

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Title : SVOA CALIBRATION

77	19.145	2744	2747	2755	rBV3	36708	64653	1.53%	0.162%
78	19.221	2757	2760	2764	rBV	29534	44608	1.06%	0.111%
79	19.380	2783	2787	2795	rBV3	113684	202382	4.79%	0.506%
80	19.604	2819	2825	2832	rBV	2898161	4005805	94.89%	10.012%
81	21.209	3095	3098	3105	rVB2	183456	262600	6.22%	0.656%
82	21.568	3153	3159	3171	rVB2	1502907	2603510	61.67%	6.507%
83	24.656	3676	3684	3698	rVB	1544713	4221435	100.00%	10.551%
84	24.892	3716	3724	3738	rVB	916849	2781456	65.89%	6.952%

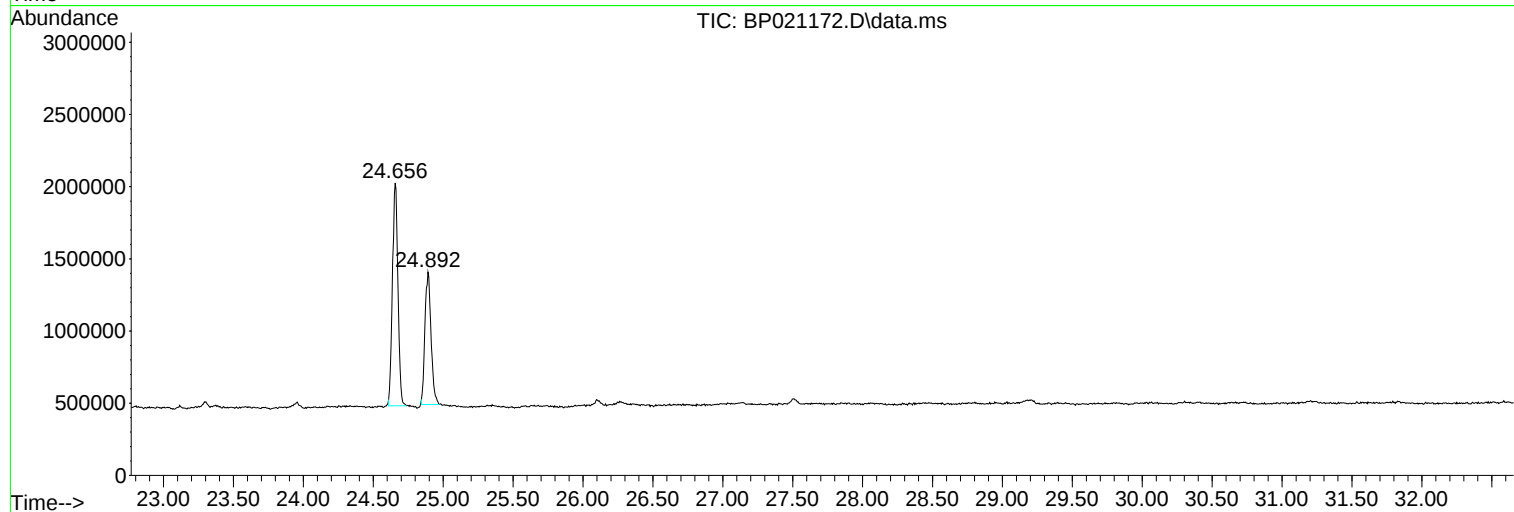
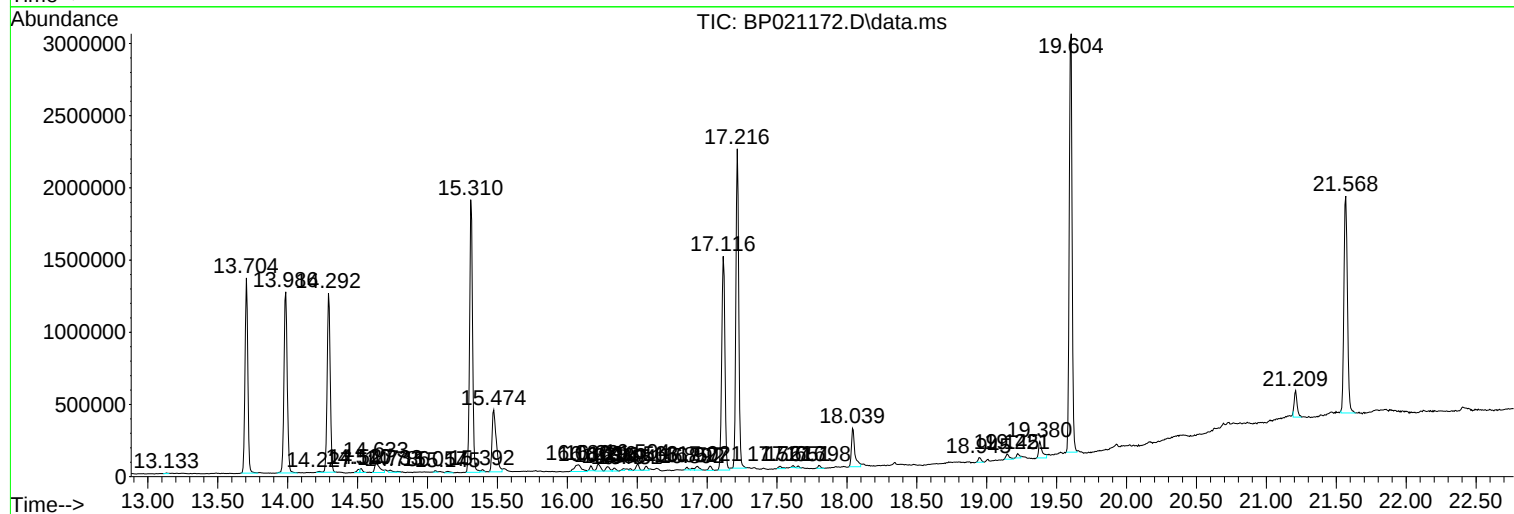
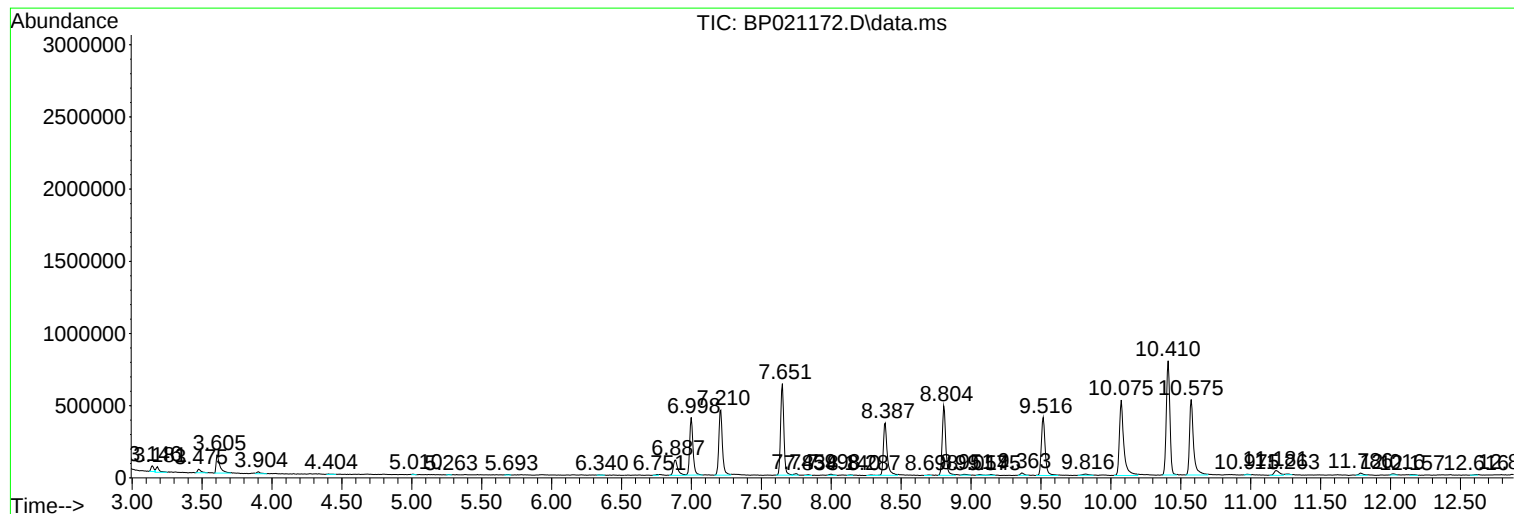
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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YDZL2

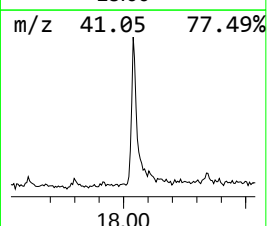
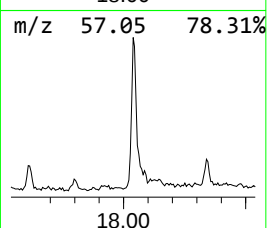
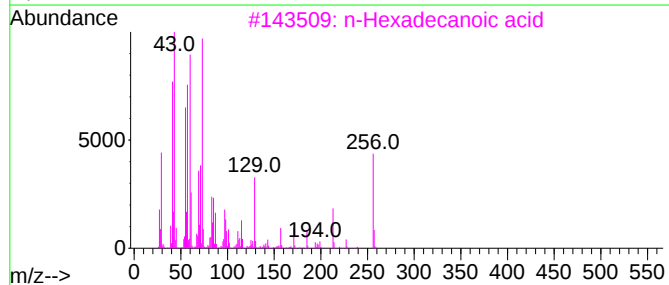
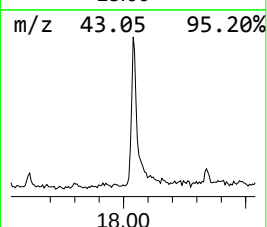
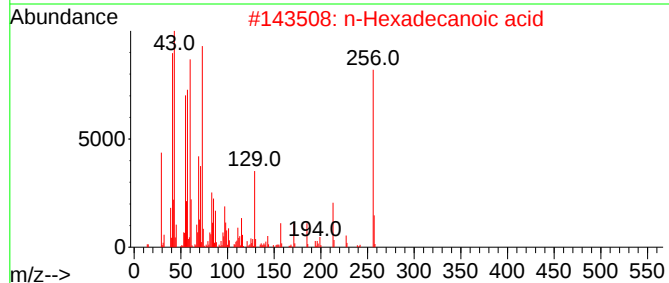
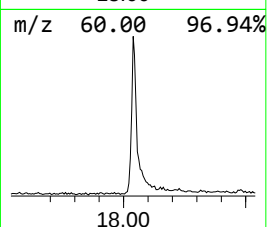
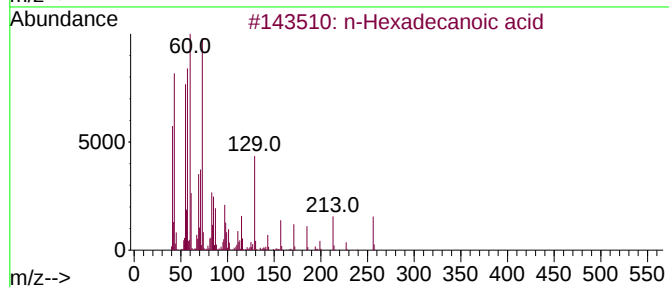
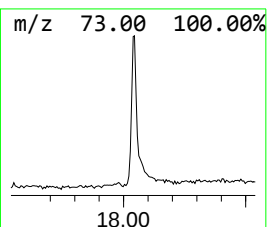
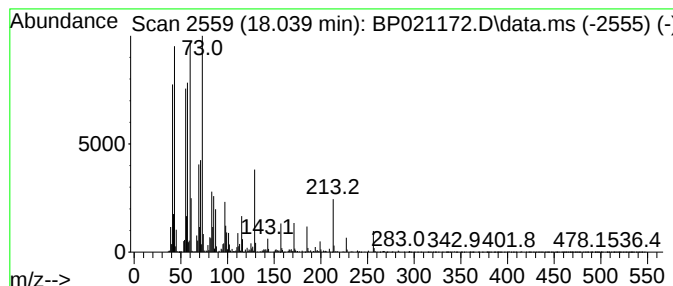
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	3.79 ng/ul	440559	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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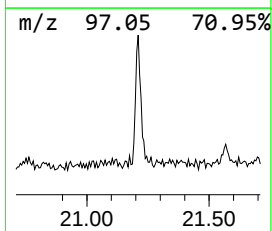
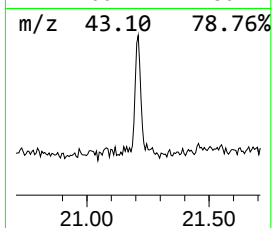
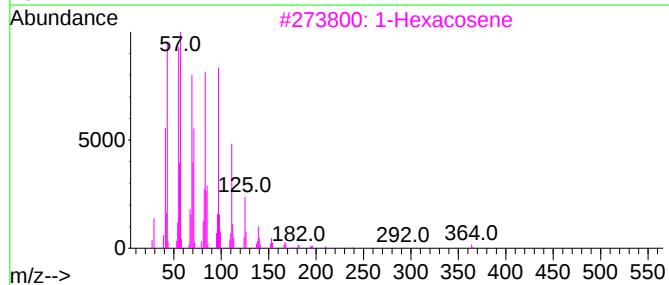
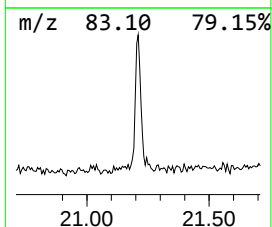
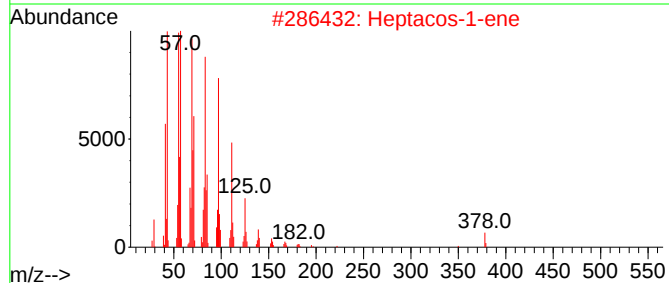
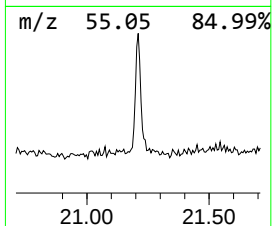
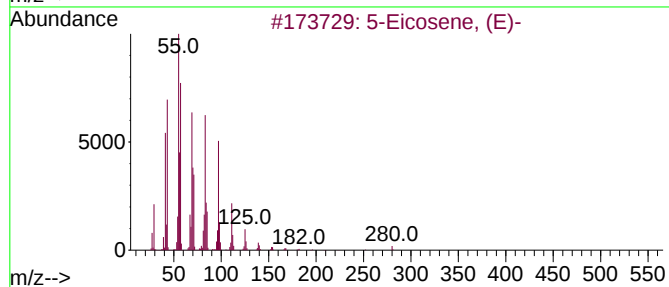
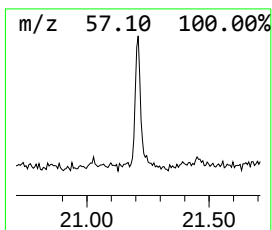
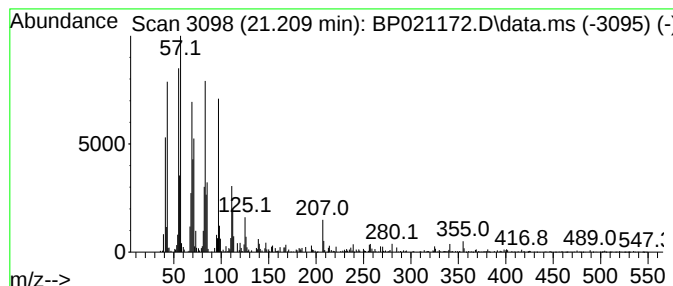
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.209	2.02 ng/ul	262600	Chrysene-d12	21.568	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	93
2	Heptacos-1-ene	378	C27H54	015306-27-1	93
3	1-Hexacosene	364	C26H52	018835-33-1	90
4	1-Docosene	308	C22H44	001599-67-3	90
5	Cycloeicosane	280	C20H40	000296-56-0	90



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.039	3.8	ng/ul	440559	4	17.116	2326610	20.0
(DEL) Alkane: S...	21.209	2.0	ng/ul	262600	5	21.568	2603510	20.0