

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031204.D
 Acq On : 25 Apr 2024 01:28
 Operator : MA/JU
 Sample : P2104-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC9

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031204.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	32	rBV	14966	19941	0.47%	0.046%
2	3.411	69	72	82	rBV	43222	77961	1.86%	0.180%
3	3.552	93	96	110	rBV	153396	268872	6.40%	0.621%
4	3.652	111	113	118	rVB4	14393	18896	0.45%	0.044%
5	4.763	298	302	304	rBV5	6122	9692	0.23%	0.022%
6	5.640	448	451	453	rBV3	3233	4624	0.11%	0.011%
7	5.734	462	467	473	rVB6	5123	9110	0.22%	0.021%
8	6.805	642	649	662	rVB	436124	732216	17.44%	1.691%
9	6.969	670	677	689	rBV	344809	549470	13.08%	1.269%
10	7.163	703	710	720	rBV	435532	703675	16.76%	1.625%
11	7.252	720	725	734	rVB	11774	27085	0.64%	0.063%
12	7.628	781	789	797	rBV	581064	905728	21.57%	2.092%
13	7.699	797	801	808	rVB6	6113	14618	0.35%	0.034%
14	8.334	902	909	922	rBV	499862	806965	19.21%	1.864%
15	8.452	923	929	942	rVB	81970	142791	3.40%	0.330%
16	8.781	978	985	1002	rVB	424380	713007	16.98%	1.647%
17	8.952	1010	1014	1020	rVB9	4956	7232	0.17%	0.017%
18	9.175	1048	1052	1057	rVB3	8104	12945	0.31%	0.030%
19	9.351	1078	1082	1089	rVB	22198	35803	0.85%	0.083%
20	9.499	1100	1107	1114	rBV	353338	572490	13.63%	1.322%
21	9.657	1128	1134	1136	rBV7	6819	11685	0.28%	0.027%
22	9.857	1164	1168	1173	rBV4	7255	12900	0.31%	0.030%
23	10.034	1191	1198	1209	rBV	557351	962855	22.93%	2.223%
24	10.193	1221	1225	1234	rBV	41716	77788	1.85%	0.180%
25	10.404	1254	1261	1275	rBV	855933	1480138	35.24%	3.418%
26	10.551	1280	1286	1298	rVV	539941	913238	21.75%	2.109%
27	10.963	1348	1356	1362	rBV9	10414	23655	0.56%	0.055%
28	11.151	1383	1388	1394	rBV	41855	78382	1.87%	0.181%
29	11.428	1429	1435	1439	rBV8	5248	8495	0.20%	0.020%
30	11.834	1499	1504	1508	rVB5	6386	11762	0.28%	0.027%
31	11.998	1528	1532	1539	rVB5	10397	18828	0.45%	0.043%
32	12.075	1541	1545	1550	rBV7	6364	10070	0.24%	0.023%
33	12.298	1579	1583	1587	rVB5	3856	4832	0.12%	0.011%
34	13.092	1712	1718	1723	rBV5	11878	19171	0.46%	0.044%
35	13.169	1725	1731	1734	rBV3	17630	27736	0.66%	0.064%
36	13.204	1734	1737	1743	rVB6	8931	13383	0.32%	0.031%

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37	13.492	1785	1786	1792	rVB4	4248	5142	0.12%	0.012%
38	13.598	1800	1804	1807	rBV5	6237	10725	0.26%	0.025%
39	13.639	1808	1811	1813	rVV4	4199	4950	0.12%	0.011%
40	13.692	1813	1820	1828	rVV	1112637	1527945	36.38%	3.528%
41	13.751	1828	1830	1835	rVB6	6473	9601	0.23%	0.022%
42	13.822	1840	1842	1847	rVB6	2729	4466	0.11%	0.010%
43	13.963	1855	1866	1880	rBV	1282171	1961426	46.70%	4.529%
44	14.175	1896	1902	1906	rVB2	12449	15687	0.37%	0.036%
45	14.275	1912	1919	1927	rBV	1455208	2108731	50.21%	4.870%
46	14.334	1927	1929	1934	rVB5	4891	6504	0.15%	0.015%
47	14.492	1949	1956	1971	rBV	483555	891604	21.23%	2.059%
48	14.634	1976	1980	1981	rVV4	5837	7279	0.17%	0.017%
49	14.675	1985	1987	1989	rVV2	10529	13163	0.31%	0.030%
50	14.704	1989	1992	1998	rVB7	16309	26481	0.63%	0.061%
51	14.839	2010	2015	2017	rBV5	4616	5942	0.14%	0.014%
52	15.069	2051	2054	2058	rBV5	3318	5779	0.14%	0.013%
53	15.128	2061	2064	2069	rVB4	13089	18924	0.45%	0.044%
54	15.269	2082	2088	2096	rBV	1692083	2467060	58.74%	5.697%
55	15.392	2104	2109	2120	rBV	344110	503507	11.99%	1.163%
56	15.516	2125	2130	2131	rBV4	8581	12525	0.30%	0.029%
57	15.622	2144	2148	2154	rBV7	5879	9555	0.23%	0.022%
58	15.686	2157	2159	2163	rVB5	4734	5990	0.14%	0.014%
59	15.751	2163	2170	2171	rBV7	5335	9692	0.23%	0.022%
60	15.839	2180	2185	2188	rBV6	6293	11198	0.27%	0.026%
61	15.998	2208	2212	2213	rBV3	22569	27606	0.66%	0.064%
62	16.057	2220	2222	2226	rVB4	6169	7272	0.17%	0.017%
63	16.333	2266	2269	2273	rVB6	5425	8403	0.20%	0.019%
64	16.433	2283	2286	2291	rBV6	7680	10359	0.25%	0.024%
65	16.492	2291	2296	2301	rBV7	4776	9843	0.23%	0.023%
66	16.575	2305	2310	2313	rBV3	14044	19380	0.46%	0.045%
67	16.681	2325	2328	2330	rBV4	4459	6897	0.16%	0.016%
68	16.786	2343	2346	2351	rBV2	20787	27694	0.66%	0.064%
69	16.839	2352	2355	2360	rVB5	15942	21014	0.50%	0.049%
70	16.951	2372	2374	2378	rVB5	4502	4758	0.11%	0.011%
71	17.022	2380	2386	2392	rBV	1946344	2761921	65.77%	6.378%
72	17.063	2392	2393	2397	rVV	59629	65738	1.57%	0.152%
73	17.122	2397	2403	2413	rVV	1997670	2849789	67.86%	6.581%
74	17.222	2415	2420	2424	rVB4	29826	47684	1.14%	0.110%
75	17.316	2434	2436	2438	rBV3	4132	4645	0.11%	0.011%
76	17.375	2444	2446	2450	rBV5	4595	7849	0.19%	0.018%

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 Title : SVOA CALIBRATION

77	17.422	2450	2454	2466	rVB6	32748	74489	1.77%	0.172%
78	17.528	2468	2472	2477	rBV2	24145	32801	0.78%	0.076%
79	17.704	2498	2502	2507	rVB6	10421	15405	0.37%	0.036%
80	17.804	2515	2519	2524	rBV6	10945	15889	0.38%	0.037%
81	17.927	2533	2540	2550	rBV2	205155	353605	8.42%	0.817%
82	18.222	2586	2590	2593	rBV	30402	38386	0.91%	0.089%
83	18.357	2609	2613	2617	rBV	83671	96506	2.30%	0.223%
84	18.410	2619	2622	2626	rVB2	19388	25332	0.60%	0.058%
85	18.504	2636	2638	2643	rVB3	19015	24537	0.58%	0.057%
86	18.733	2675	2677	2681	rVB2	18423	20257	0.48%	0.047%
87	18.863	2696	2699	2702	rBV	26676	30431	0.72%	0.070%
88	18.986	2717	2720	2729	rVB5	46071	78157	1.86%	0.180%
89	19.063	2730	2733	2734	rVV	29326	33105	0.79%	0.076%
90	19.092	2734	2738	2742	rVB	122961	162062	3.86%	0.374%
91	19.216	2755	2759	2770	rBV4	101066	172705	4.11%	0.399%
92	19.427	2789	2795	2803	rBV	2846617	4000830	95.27%	9.239%
93	19.980	2887	2889	2893	rVB	66695	68139	1.62%	0.157%
94	20.480	2970	2974	2978	rBV	95573	125778	2.99%	0.290%
95	20.951	3050	3054	3066	rBV	310045	524665	12.49%	1.212%
96	21.263	3100	3107	3112	rBV	2511512	3825653	91.09%	8.834%
97	21.451	3136	3139	3144	rVB2	100425	134196	3.20%	0.310%
98	23.239	3439	3443	3449	rBV	116556	238108	5.67%	0.550%
99	23.957	3557	3565	3573	rBV2	1835709	4199681	100.00%	9.698%
100	24.157	3591	3599	3609	rBV	1725507	4180227	99.54%	9.653%

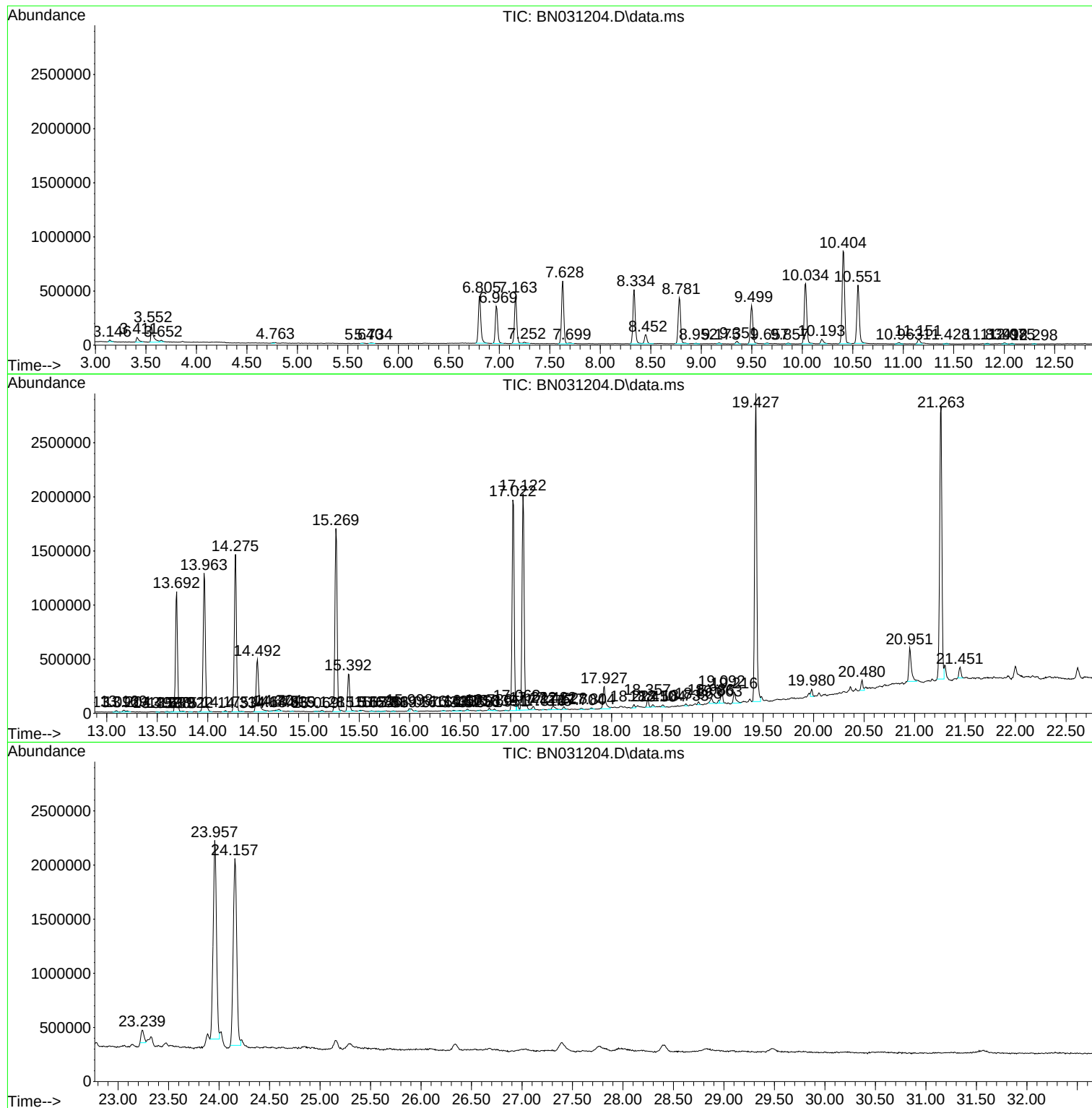
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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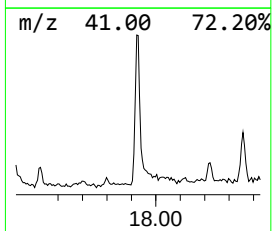
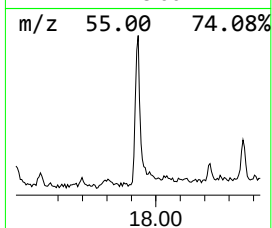
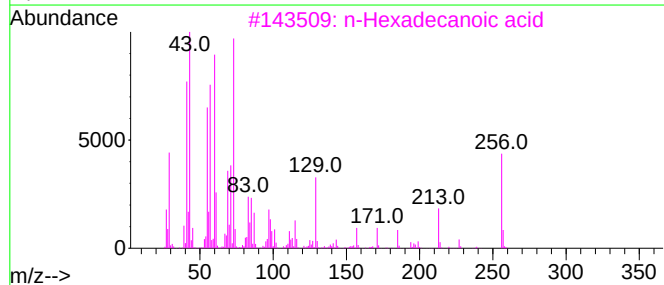
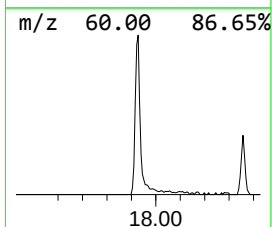
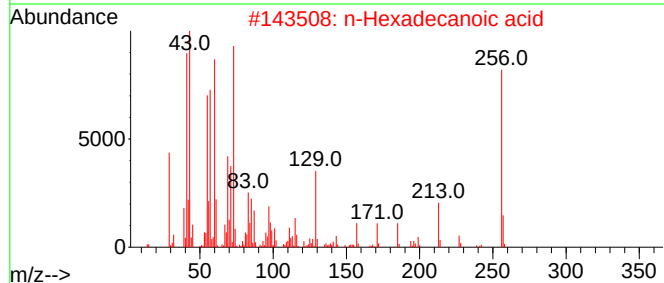
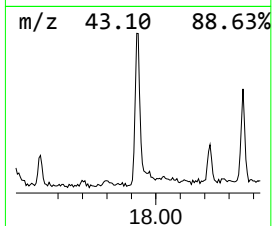
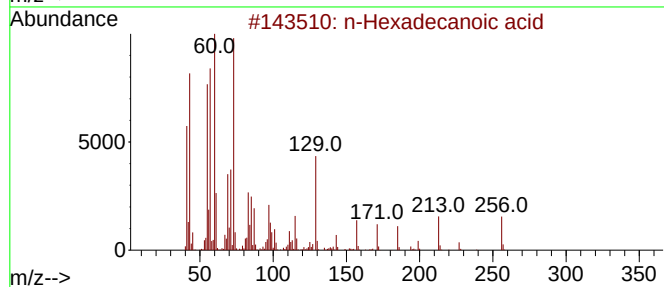
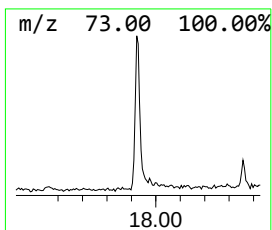
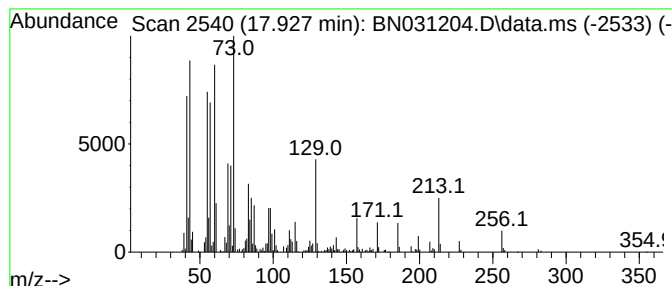
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	2.56 ng/ul	353605	Phenanthrene-d10	17.022

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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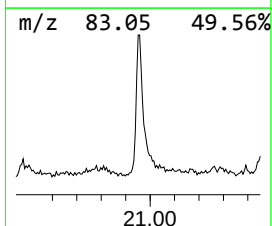
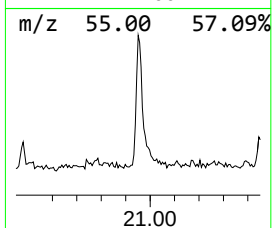
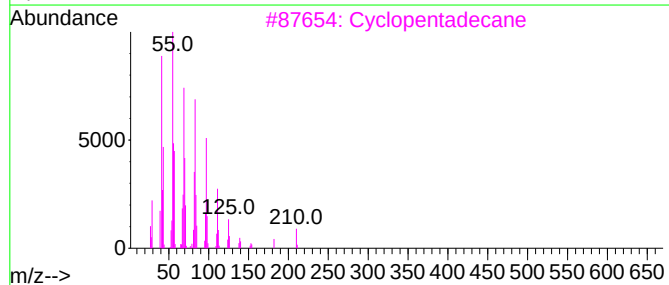
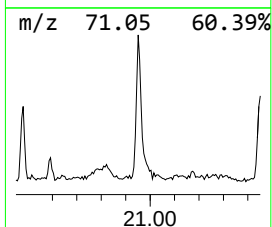
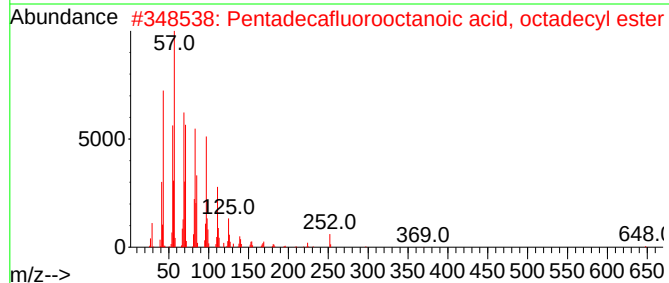
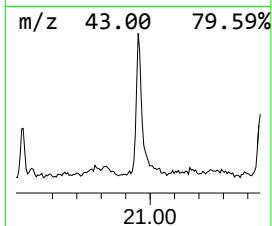
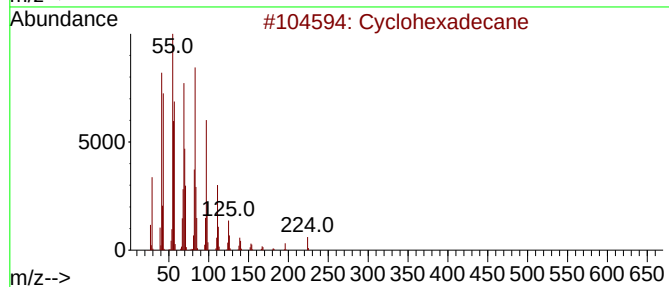
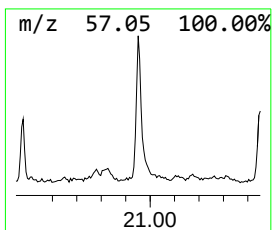
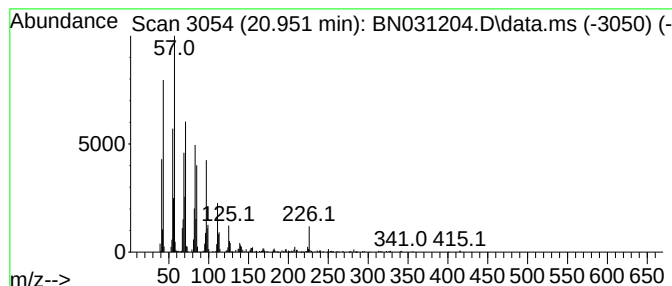
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic20.951 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	2.74 ng/ul	524665	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Cyclopentadecane	210	C15H30	000295-48-7	91
4			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	90
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90



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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
n-Hexadecanoic ...	17.927	2.6	ng/u1	353605	4	17.022	2761920	20.0
(DEL) Alkane: C...	20.951	2.7	ng/u1	524665	5	21.263	3825650	20.0