

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044370.D
 Acq On : 27 Feb 2024 17:06
 Operator : MA/JU
 Sample : P1469-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9R5

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_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	44	47	52	rBV	33700	39917	1.34%	0.111%
2	3.787	116	119	136	rBV	335464	565537	19.04%	1.578%
3	4.105	169	173	178	rVB	24758	32920	1.11%	0.092%
4	4.334	210	212	215	rVB3	10293	11124	0.37%	0.031%
5	5.628	430	432	434	rBV2	3560	3082	0.10%	0.009%
6	6.246	535	537	540	rBV4	3217	3167	0.11%	0.009%
7	6.781	626	628	630	rBV3	2987	3142	0.11%	0.009%
8	6.951	653	657	658	rBV4	2714	4152	0.14%	0.012%
9	7.104	677	683	694	rBV	519670	834061	28.08%	2.328%
10	7.281	707	713	721	rBV	428475	682336	22.97%	1.904%
11	7.463	738	744	757	rVB	501555	805808	27.13%	2.249%
12	7.604	765	768	769	rBV3	3404	3665	0.12%	0.010%
13	7.940	816	825	833	rBV	678675	1073503	36.14%	2.996%
14	8.304	885	887	891	rBV5	2670	3771	0.13%	0.011%
15	8.651	939	946	957	rBV	612425	1004518	33.82%	2.804%
16	8.998	1000	1005	1007	rVB6	3279	5058	0.17%	0.014%
17	9.110	1017	1024	1040	rBV	450351	781867	26.32%	2.182%
18	9.281	1049	1053	1064	rVB	7540	14143	0.48%	0.039%
19	9.498	1085	1090	1095	rBV8	6503	9240	0.31%	0.026%
20	9.622	1108	1111	1115	rBV6	1998	3240	0.11%	0.009%
21	9.675	1118	1120	1122	rBV3	3063	3015	0.10%	0.008%
22	9.834	1139	1147	1158	rBV	347348	617410	20.78%	1.723%
23	10.363	1230	1237	1253	rBV	534194	969992	32.65%	2.707%
24	10.745	1294	1302	1310	rVB	929515	1549786	52.17%	4.326%
25	10.892	1316	1327	1344	rBV	548749	1070377	36.03%	2.987%
26	11.545	1437	1438	1443	rBV5	2768	4503	0.15%	0.013%
27	11.857	1488	1491	1495	rBV5	2764	5347	0.18%	0.015%
28	11.904	1496	1499	1502	rVB4	2466	3220	0.11%	0.009%
29	12.175	1540	1545	1546	rBV5	2524	3843	0.13%	0.011%
30	12.339	1567	1573	1578	rVB4	11360	19364	0.65%	0.054%
31	12.945	1670	1676	1679	rVB8	3679	6473	0.22%	0.018%
32	13.216	1721	1722	1725	rVB3	3183	3006	0.10%	0.008%
33	13.410	1753	1755	1760	rBV5	4735	6536	0.22%	0.018%
34	13.486	1763	1768	1774	rBV	29677	50762	1.71%	0.142%
35	13.557	1777	1780	1785	rVB7	4462	7003	0.24%	0.020%
36	13.674	1797	1800	1802	rVB4	4338	4007	0.13%	0.011%

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37	14.004	1849	1856	1865	rBV	1106409	1525417	51.35%	4.257%
38	14.127	1875	1877	1881	rVB5	2879	3285	0.11%	0.009%
39	14.174	1881	1885	1887	rVB4	2108	3034	0.10%	0.008%
40	14.274	1895	1902	1910	rBV	1263026	1869305	62.93%	5.217%
41	14.474	1934	1936	1942	rVB7	2742	4947	0.17%	0.014%
42	14.580	1947	1954	1963	rBV	1338016	1941418	65.35%	5.419%
43	14.792	1982	1990	2010	rBV2	198769	585701	19.72%	1.635%
44	14.998	2023	2025	2026	rBV2	3396	3172	0.11%	0.009%
45	15.098	2040	2042	2048	rVB7	5190	7783	0.26%	0.022%
46	15.257	2067	2069	2072	rVB4	2811	3045	0.10%	0.008%
47	15.386	2086	2091	2093	rBV6	5217	7759	0.26%	0.022%
48	15.574	2116	2123	2133	rBV	1644010	2371723	79.84%	6.620%
49	15.698	2138	2144	2155	rVV	332407	492842	16.59%	1.376%
50	15.816	2159	2164	2169	rVB8	7967	14489	0.49%	0.040%
51	15.951	2185	2187	2191	rVB4	4892	5440	0.18%	0.015%
52	15.998	2191	2195	2197	rBV5	5919	6585	0.22%	0.018%
53	16.133	2214	2218	2219	rBV4	3811	4786	0.16%	0.013%
54	16.310	2243	2248	2251	rBV7	4463	7938	0.27%	0.022%
55	16.368	2251	2258	2260	rBV8	5044	8525	0.29%	0.024%
56	16.445	2269	2271	2272	rBV2	3649	3259	0.11%	0.009%
57	16.468	2272	2275	2278	rVB5	4779	6151	0.21%	0.017%
58	16.604	2295	2298	2301	rBV5	2196	3102	0.10%	0.009%
59	16.739	2317	2321	2326	rBV7	8156	11573	0.39%	0.032%
60	16.933	2351	2354	2356	rBV4	2219	3109	0.10%	0.009%
61	17.098	2378	2382	2385	rBV5	4054	7024	0.24%	0.020%
62	17.121	2385	2386	2389	rVV3	5277	4596	0.15%	0.013%
63	17.145	2389	2390	2394	rVB4	3960	4906	0.17%	0.014%
64	17.268	2406	2411	2413	rBV6	4535	4878	0.16%	0.014%
65	17.333	2414	2422	2432	rBV	1532812	2258331	76.02%	6.303%
66	17.427	2432	2438	2450	rVV	1677482	2548761	85.80%	7.114%
67	17.510	2450	2452	2454	rVV2	11341	14125	0.48%	0.039%
68	17.539	2455	2457	2460	rVB4	12703	13258	0.45%	0.037%
69	17.598	2465	2467	2470	rVV3	4552	3438	0.12%	0.010%
70	17.727	2487	2489	2491	rBV2	6253	5131	0.17%	0.014%
71	17.880	2513	2515	2516	rBV2	4838	2982	0.10%	0.008%
72	18.021	2533	2539	2543	rVB4	12907	19885	0.67%	0.055%
73	18.115	2553	2555	2560	rVB6	3780	3252	0.11%	0.009%
74	18.239	2571	2576	2587	rBV	207860	312035	10.50%	0.871%
75	18.315	2587	2589	2594	rVB4	7262	10502	0.35%	0.029%
76	18.674	2646	2650	2656	rBV4	31579	39104	1.32%	0.109%

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77	18.909	2688	2690	2695	rVB6	4755	5259	0.18%	0.015%
78	19.109	2719	2724	2735	rBV4	56190	113055	3.81%	0.316%
79	19.292	2751	2755	2759	rVB3	24222	31836	1.07%	0.089%
80	19.362	2764	2767	2772	rBV2	19803	34827	1.17%	0.097%
81	19.404	2772	2774	2777	rVB3	9207	8970	0.30%	0.025%
82	19.521	2790	2794	2800	rBV	72931	102007	3.43%	0.285%
83	19.680	2817	2821	2823	rBV4	26948	30534	1.03%	0.085%
84	19.727	2823	2829	2837	rVV	2227524	2970587	100.00%	8.291%
85	19.798	2838	2841	2845	rVB5	15649	20428	0.69%	0.057%
86	20.298	2923	2926	2930	rVB5	20197	22634	0.76%	0.063%
87	20.792	3008	3010	3014	rVB3	34369	39273	1.32%	0.110%
88	21.262	3085	3090	3099	rBV	257856	430639	14.50%	1.202%
89	21.533	3130	3136	3143	rBV	1717283	2344687	78.93%	6.544%
90	23.791	3513	3520	3534	rBV2	1388758	2872031	96.68%	8.016%
91	23.950	3541	3547	3557	rVB	1162934	2446748	82.37%	6.829%

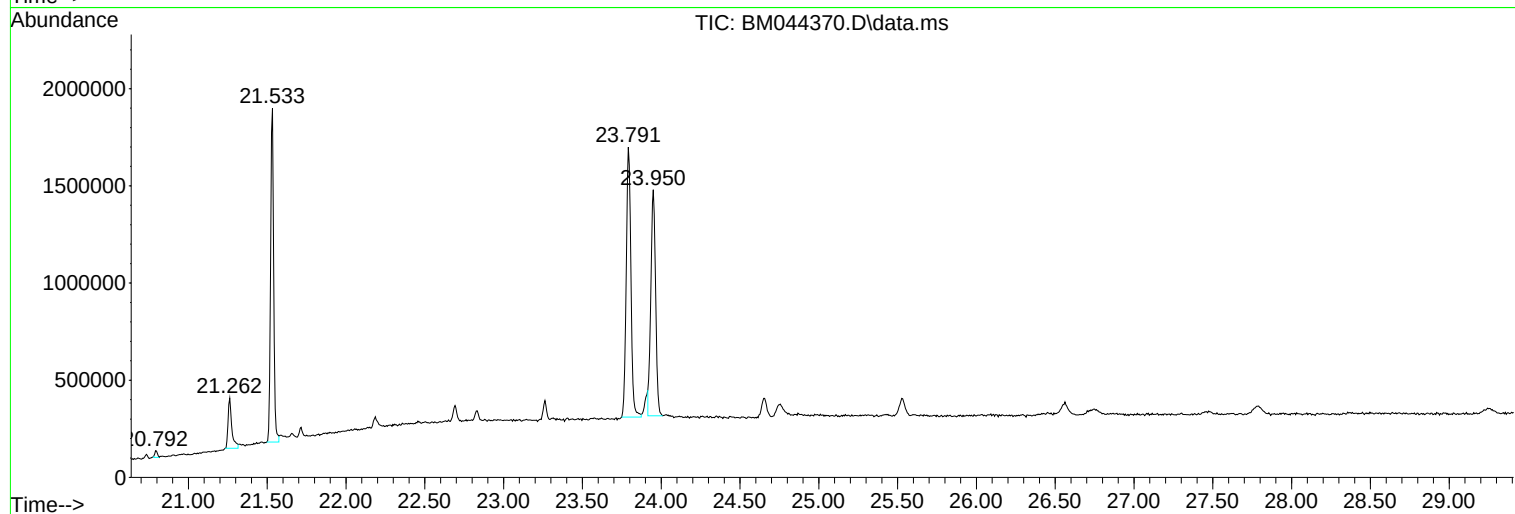
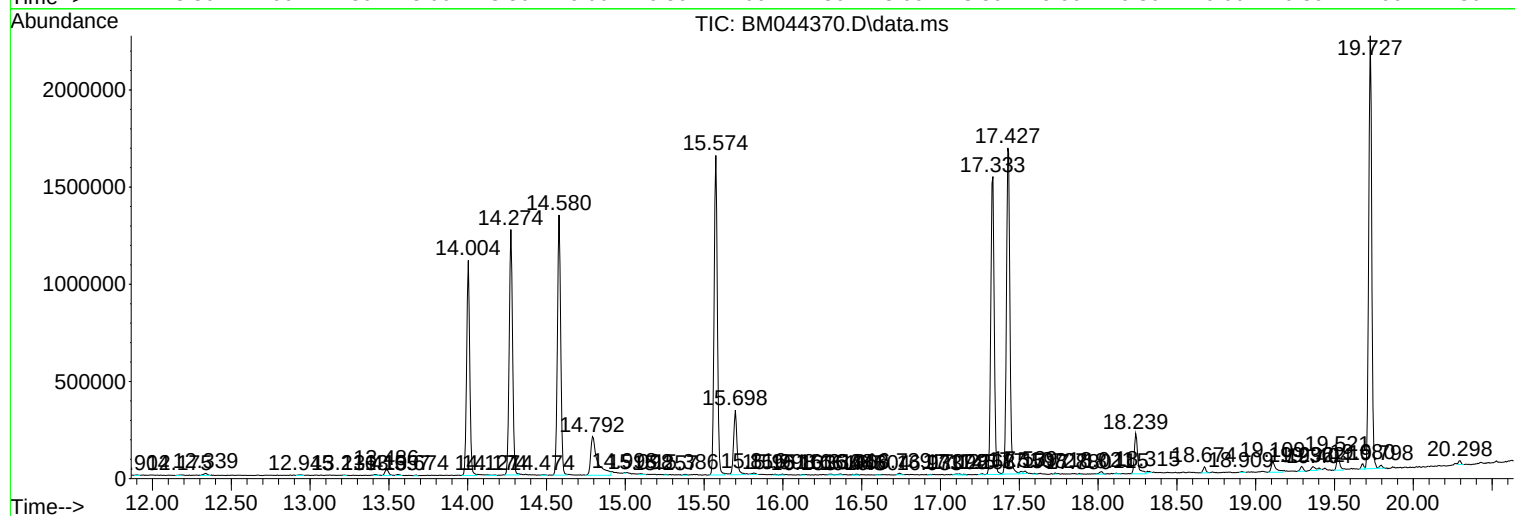
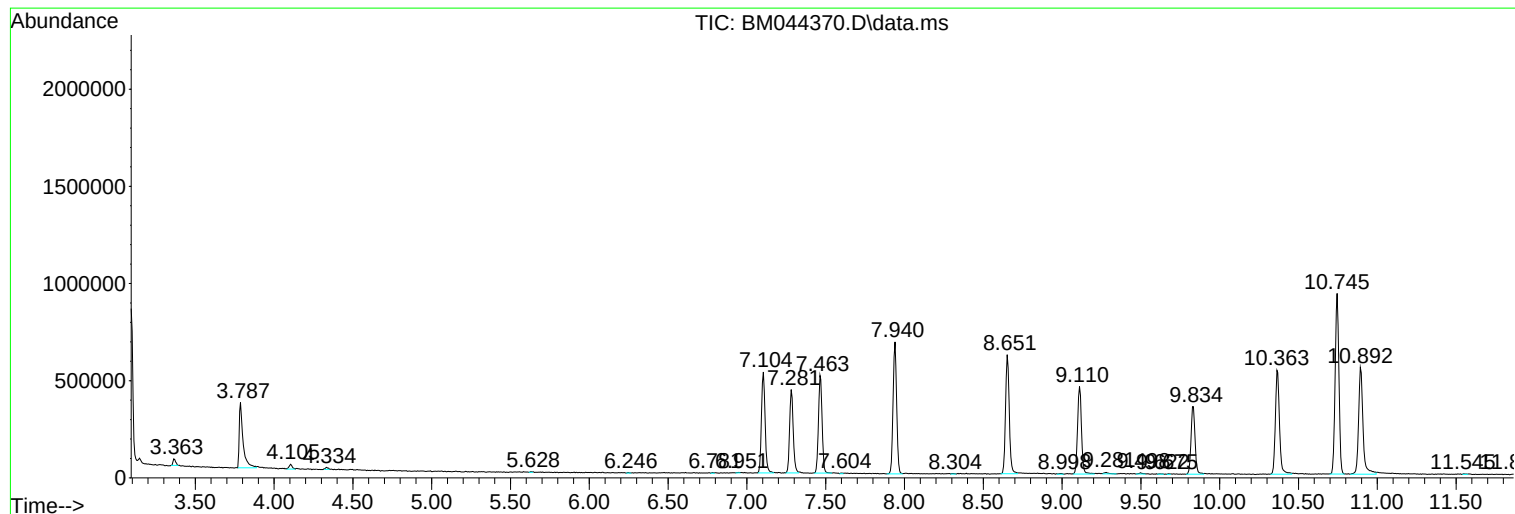
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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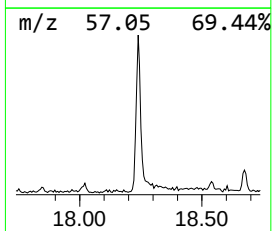
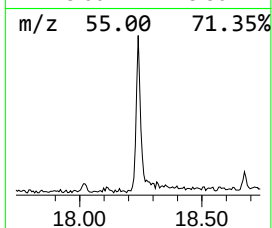
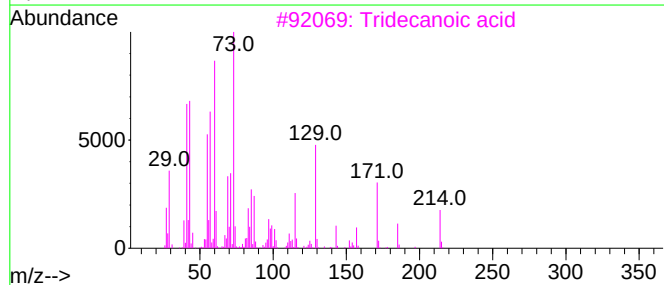
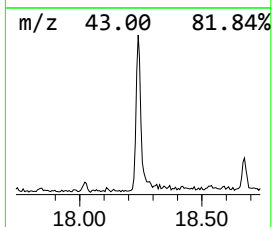
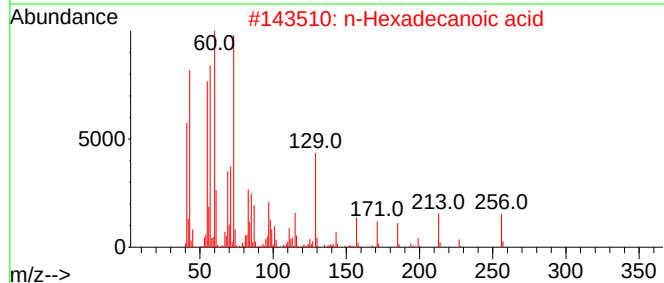
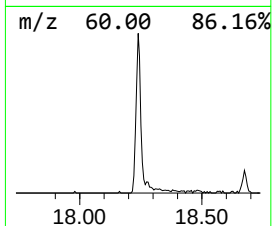
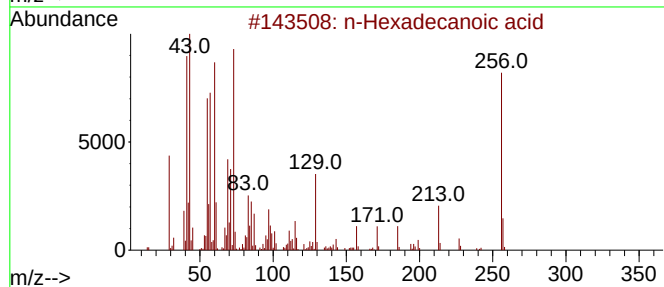
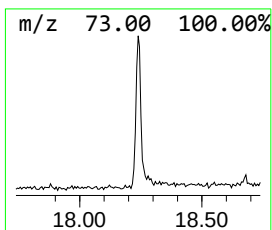
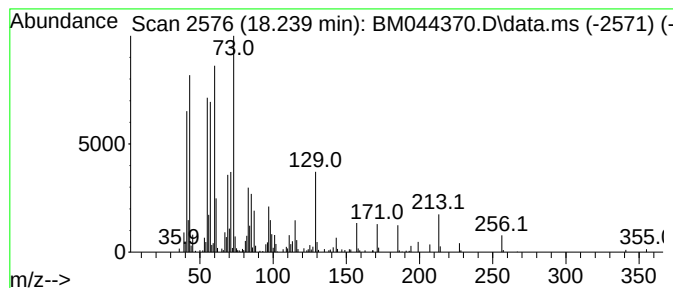
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
18.239	2.76 ng/ul	312035	Phenanthrene-d10	17.333

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	Tridecanoic acid	214	C13H26O2	000638-53-9	93		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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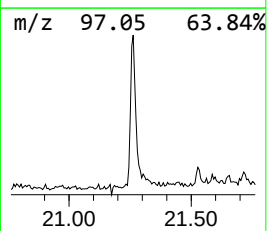
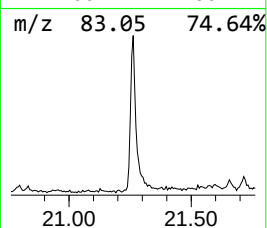
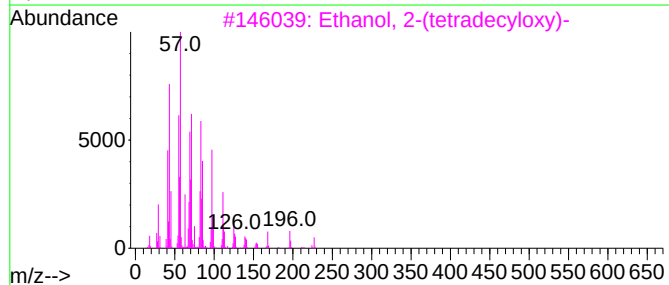
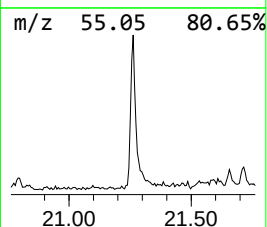
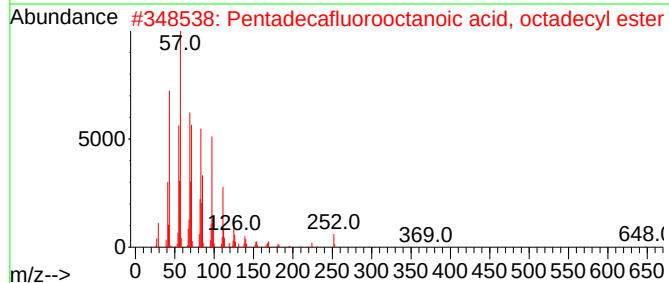
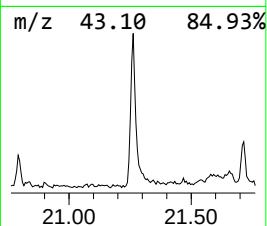
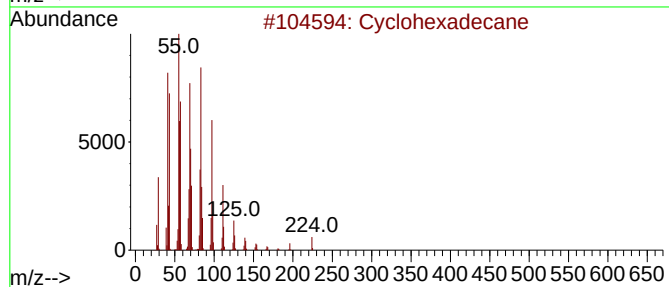
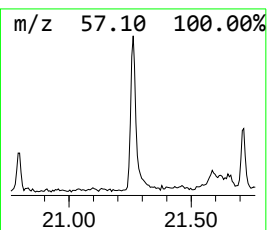
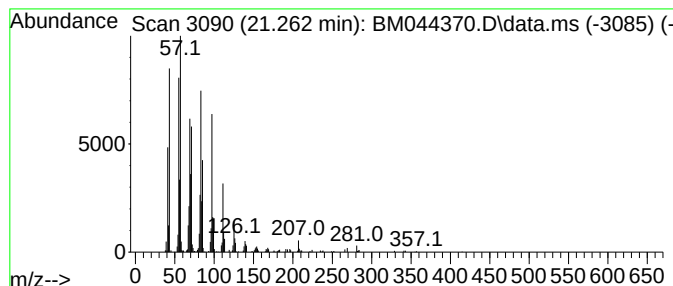
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.262 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.262	3.67 ng/ul	430639	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			1-Hexacosene	364	C26H52	018835-33-1	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.239	2.8	ng/u1	312035	4	17.333	2258330	20.0
(DEL) Alkane: C...	21.262	3.7	ng/u1	430639	5	21.533	2344690	20.0