

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050222\
 Data File : BN019629.D
 Acq On : 02 May 2022 20:57
 Operator : CG/JU
 Sample : N2562-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW466

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-BN042722.M
 Title : SVOA CALIBRATION

Signal : TIC: BN019629.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	40	43	49	rVB2	18777	26803	1.55%	0.127%
2	3.751	110	113	128	rBV	76669	132724	7.67%	0.626%
3	3.857	128	131	135	rVB6	9200	12379	0.72%	0.058%
4	4.081	165	169	173	rBV3	8607	15238	0.88%	0.072%
5	4.993	320	324	329	rVB2	12718	19327	1.12%	0.091%
6	5.081	337	339	345	rVB5	3501	5265	0.30%	0.025%
7	5.387	388	391	393	rBV5	1523	2082	0.12%	0.010%
8	7.034	664	671	682	rVB	259583	430220	24.87%	2.031%
9	7.198	693	699	711	rBV	216012	364344	21.06%	1.720%
10	7.404	727	734	743	rVV	267941	452689	26.16%	2.137%
11	7.510	746	752	759	rVB5	7393	12108	0.70%	0.057%
12	7.869	806	813	822	rBV	426982	701146	40.52%	3.309%
13	7.934	822	824	829	rVB5	2755	3215	0.19%	0.015%
14	8.569	925	932	941	rBV	290692	466415	26.96%	2.202%
15	8.686	946	952	958	rVV2	14671	25023	1.45%	0.118%
16	9.016	1000	1008	1019	rBV	251926	440366	25.45%	2.079%
17	9.198	1034	1039	1041	rVV4	2984	4747	0.27%	0.022%
18	9.486	1084	1088	1092	rVB2	5594	7211	0.42%	0.034%
19	9.739	1123	1131	1141	rBV	182841	311913	18.03%	1.472%
20	9.857	1148	1151	1152	rBV3	2506	2712	0.16%	0.013%
21	10.281	1216	1223	1233	rVV	301118	514110	29.71%	2.427%
22	10.451	1251	1252	1256	rVB3	1806	1972	0.11%	0.009%
23	10.663	1280	1288	1297	rBV	565599	1009665	58.36%	4.766%
24	10.786	1301	1309	1323	rBV	293068	533401	30.83%	2.518%
25	11.186	1371	1377	1381	rBV5	3175	4794	0.28%	0.023%
26	11.251	1385	1388	1390	rVB3	1827	1995	0.12%	0.009%
27	11.322	1397	1400	1402	rVB3	2441	2586	0.15%	0.012%
28	11.345	1402	1404	1407	rBV2	1519	2182	0.13%	0.010%
29	11.445	1419	1421	1423	rBV2	3055	3112	0.18%	0.015%
30	11.504	1426	1431	1432	rBV4	1548	1998	0.12%	0.009%
31	11.569	1439	1442	1444	rBV3	1826	2609	0.15%	0.012%
32	11.710	1464	1466	1470	rVB4	2441	2420	0.14%	0.011%
33	11.910	1497	1500	1502	rBV3	1452	2185	0.13%	0.010%
34	11.963	1506	1509	1510	rBV	1430	1917	0.11%	0.009%
35	12.098	1528	1532	1538	rVB3	7147	12539	0.72%	0.059%
36	12.245	1551	1557	1563	rVV3	5741	12202	0.71%	0.058%

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37	12.739	1637	1641	1642	rBV3	2397	2991	0.17%	0.014%
38	12.857	1660	1661	1665	rVB3	1408	1913	0.11%	0.009%
39	13.057	1691	1695	1697	rBV3	3309	3980	0.23%	0.019%
40	13.116	1700	1705	1708	rVB5	1426	2054	0.12%	0.010%
41	13.339	1735	1743	1749	rBV3	10670	20167	1.17%	0.095%
42	13.463	1761	1764	1768	rBV3	2233	3055	0.18%	0.014%
43	13.774	1813	1817	1820	rBV4	2521	2999	0.17%	0.014%
44	13.898	1832	1838	1846	rVV	591895	818328	47.30%	3.863%
45	13.992	1852	1854	1858	rVB4	3532	4620	0.27%	0.022%
46	14.039	1858	1862	1866	rBV5	1214	2147	0.12%	0.010%
47	14.180	1878	1886	1895	rBV	645590	972309	56.20%	4.589%
48	14.410	1920	1925	1930	rVB4	5552	8891	0.51%	0.042%
49	14.492	1932	1939	1948	rVV	850219	1293941	74.79%	6.108%
50	14.669	1961	1969	1978	rBV	186528	286969	16.59%	1.355%
51	14.904	2003	2009	2015	rBV5	9070	13327	0.77%	0.063%
52	15.033	2028	2031	2034	rVB4	2247	2074	0.12%	0.010%
53	15.092	2037	2041	2043	rBV4	1457	2570	0.15%	0.012%
54	15.304	2073	2077	2081	rBV4	3172	5032	0.29%	0.024%
55	15.357	2081	2086	2090	rVB2	5855	7592	0.44%	0.036%
56	15.480	2100	2107	2114	rBV	865555	1272269	73.53%	6.005%
57	15.586	2120	2125	2134	rVB	133502	197365	11.41%	0.932%
58	15.716	2143	2147	2151	rVV4	9192	13467	0.78%	0.064%
59	15.763	2151	2155	2158	rVB5	4692	6635	0.38%	0.031%
60	15.857	2169	2171	2175	rVB4	2424	3008	0.17%	0.014%
61	15.898	2175	2178	2179	rBV2	2923	2162	0.12%	0.010%
62	15.963	2187	2189	2190	rBV	3350	2325	0.13%	0.011%
63	16.163	2220	2223	2226	rVV4	2281	3450	0.20%	0.016%
64	16.216	2229	2232	2235	rVV3	8461	12402	0.72%	0.059%
65	16.239	2235	2236	2244	rVV7	6696	12486	0.72%	0.059%
66	16.374	2256	2259	2261	rBV3	1936	2311	0.13%	0.011%
67	16.533	2283	2286	2288	rVV4	2490	3229	0.19%	0.015%
68	16.621	2300	2301	2304	rBV3	2156	1982	0.11%	0.009%
69	16.768	2324	2326	2328	rBV3	2033	2099	0.12%	0.010%
70	17.010	2363	2367	2371	rVB3	9715	13364	0.77%	0.063%
71	17.057	2371	2375	2381	rVB7	4162	9376	0.54%	0.044%
72	17.133	2385	2388	2391	rVB4	3427	3985	0.23%	0.019%
73	17.227	2397	2404	2415	rBV	1055683	1526176	88.21%	7.204%
74	17.327	2415	2421	2433	rVV2	885618	1334587	77.13%	6.299%
75	17.415	2433	2436	2440	rVV5	10783	12869	0.74%	0.061%
76	17.474	2443	2446	2449	rBV4	1929	2502	0.14%	0.012%

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77	17.515	2451	2453	2455	rBV3	3053	2638	0.15%	0.012%
78	17.745	2488	2492	2498	rVB6	6187	9767	0.56%	0.046%
79	17.910	2517	2520	2523	rBV5	3543	4385	0.25%	0.021%
80	18.010	2532	2537	2543	rBV7	4845	8115	0.47%	0.038%
81	18.068	2543	2547	2552	rBV3	13329	19870	1.15%	0.094%
82	18.127	2552	2557	2565	rBV	97971	146031	8.44%	0.689%
83	18.439	2605	2610	2617	rBV5	22089	37693	2.18%	0.178%
84	18.892	2683	2687	2689	rBV4	7764	10560	0.61%	0.050%
85	19.068	2714	2717	2720	rBV4	8126	12160	0.70%	0.057%
86	19.186	2733	2737	2740	rBV3	12004	15594	0.90%	0.074%
87	19.262	2745	2750	2751	rVV	13016	21052	1.22%	0.099%
88	19.286	2751	2754	2758	rVB	28140	37725	2.18%	0.178%
89	19.409	2771	2775	2782	rBV4	52519	77924	4.50%	0.368%
90	19.562	2798	2801	2804	rBV5	5399	7848	0.45%	0.037%
91	19.615	2804	2810	2819	rBV	1203371	1730203	100.00%	8.167%
92	20.551	2966	2969	2972	rBV5	15884	18825	1.09%	0.089%
93	20.680	2988	2991	2994	rVB2	20669	22568	1.30%	0.107%
94	20.998	3042	3045	3049	rBV5	17744	22565	1.30%	0.107%
95	21.133	3064	3068	3075	rBV	165713	244724	14.14%	1.155%
96	21.409	3110	3115	3125	rBV	1185659	1697347	98.10%	8.012%
97	23.074	3395	3398	3402	rVB	80265	94780	5.48%	0.447%
98	23.609	3482	3489	3498	rBV	802944	1623782	93.85%	7.664%
99	23.762	3508	3515	3531	rVB2	796880	1698951	98.19%	8.019%
100	24.392	3618	3622	3628	rVB2	99259	182322	10.54%	0.861%

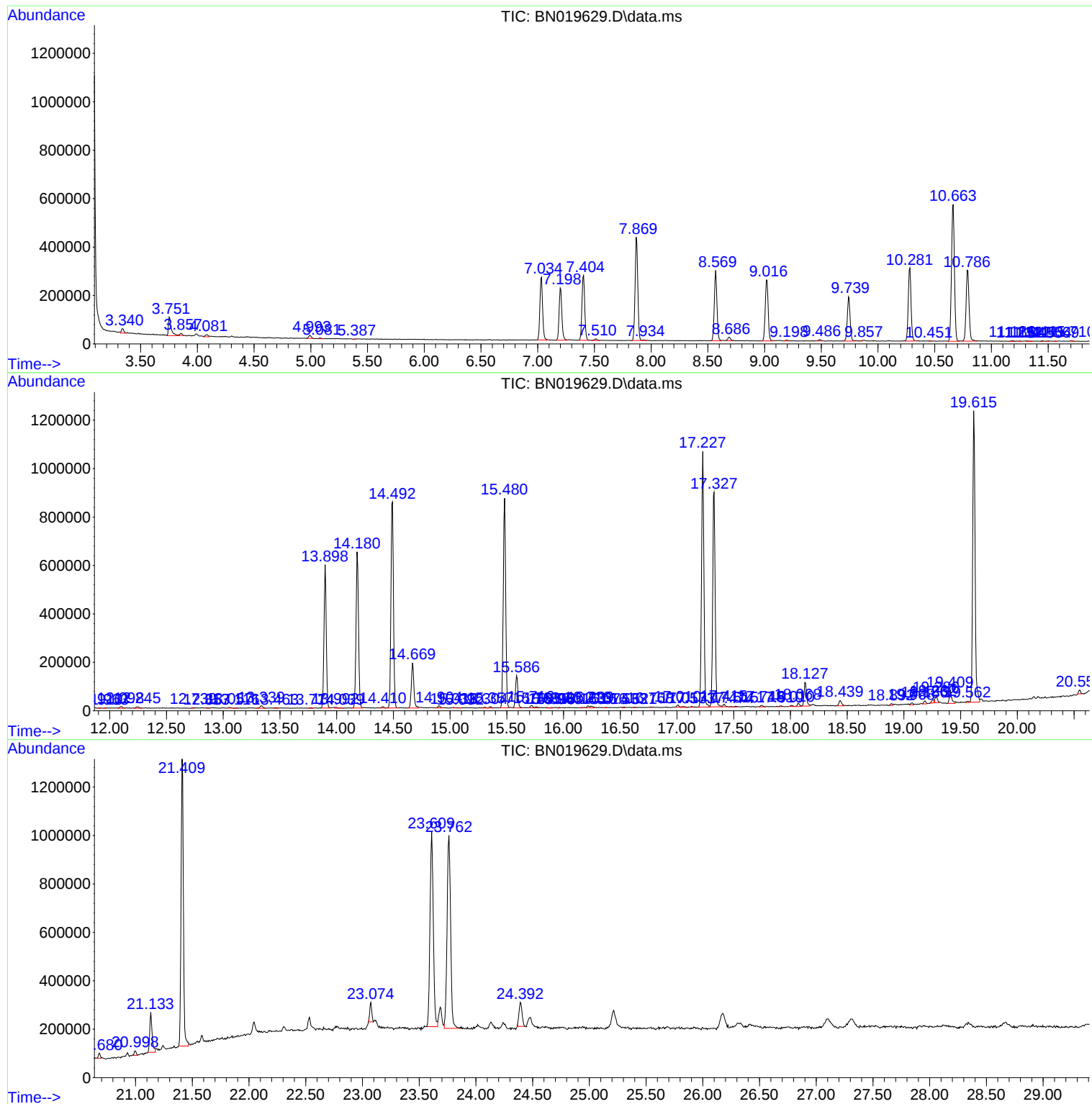
Sum of corrected areas: 21186051

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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



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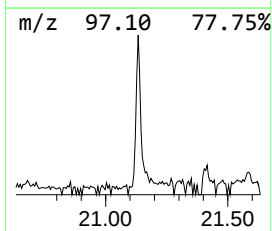
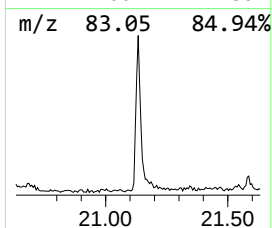
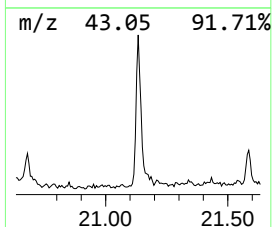
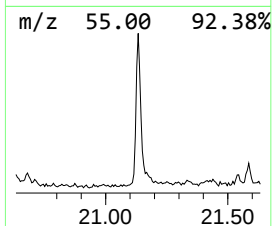
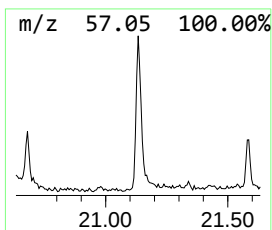
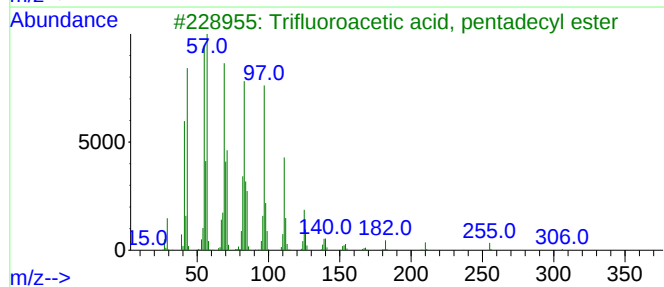
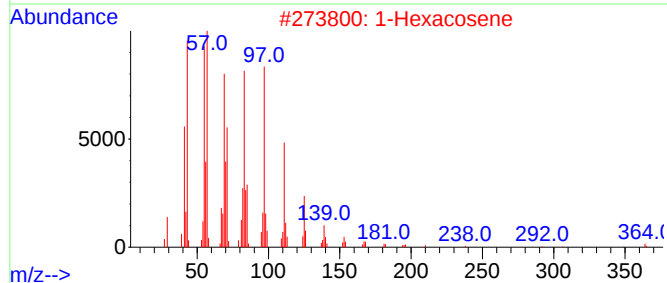
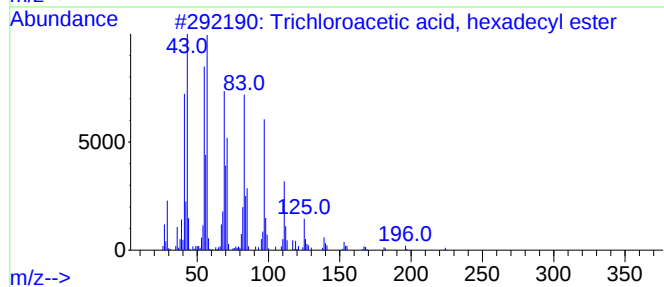
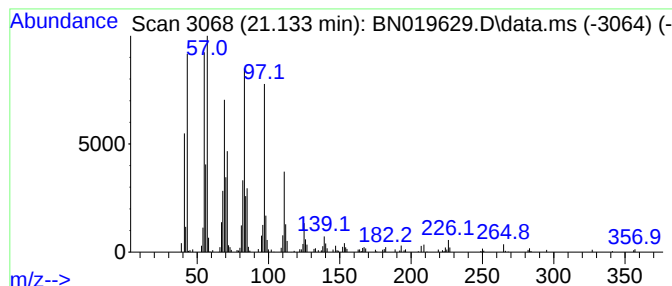
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.133	2.88 ng/ul	244724	Chrysene-d12	21.409

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
4			Cyclotetracosane	336	C24H48	000297-03-0	91
5			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91



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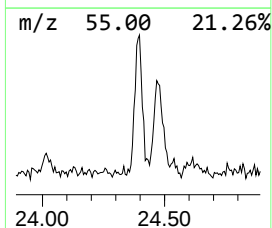
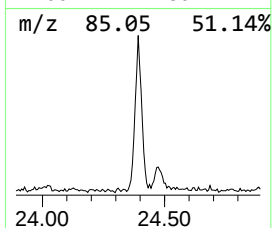
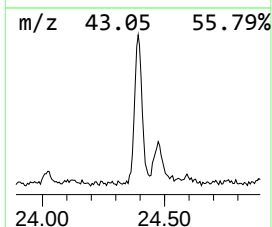
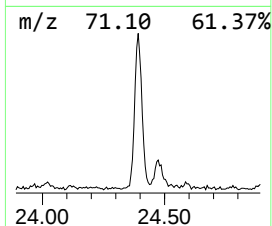
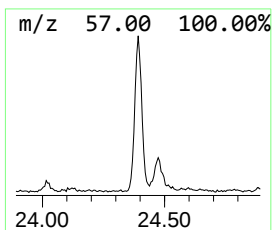
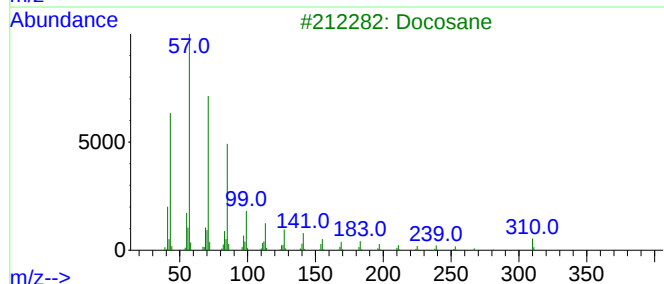
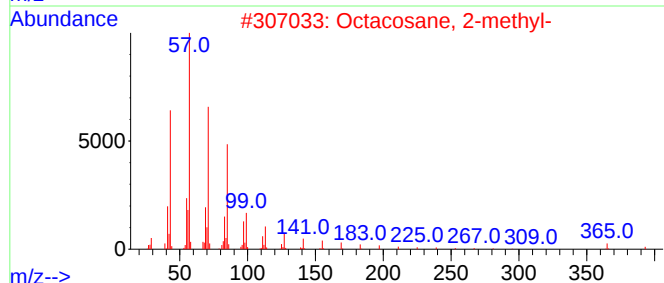
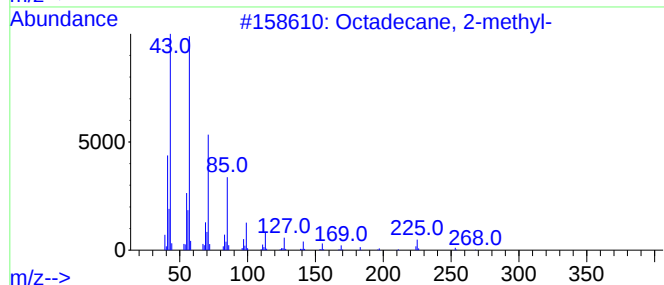
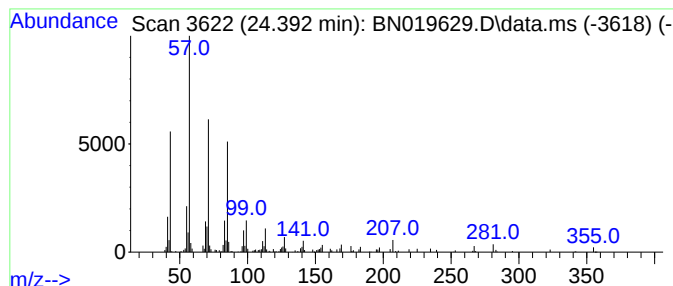
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.392	2.15 ng/ul	182322	Perylene-d12	23.762	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3	Docosane	310	C22H46	000629-97-0	87
4	Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87
5	triacontane	422	C30H62	000638-68-6	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.133	2.9	ng/u1	244724	5	21.409	1697350	20.0
(DEL) Alkane: S...	24.392	2.1	ng/u1	182322	6	23.762	1698950	20.0