

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101822\
 Data File : BN022156.D
 Acq On : 17 Oct 2022 17:56
 Operator : CG/JU
 Sample : N5060-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BD2

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-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022156.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	49	rBV	29174	42078	0.97%	0.091%
2	3.293	49	52	59	rVB	17968	26607	0.61%	0.058%
3	3.564	96	98	106	rVB	6472	10251	0.24%	0.022%
4	3.699	118	121	136	rBV	93597	175133	4.03%	0.379%
5	3.934	155	161	169	rVB	17986	32723	0.75%	0.071%
6	4.034	174	178	185	rVB	15860	24926	0.57%	0.054%
7	4.275	214	219	223	rVV	11730	17301	0.40%	0.037%
8	4.317	223	226	235	rVB2	8396	14032	0.32%	0.030%
9	4.428	240	245	250	rVV5	5380	9644	0.22%	0.021%
10	4.699	285	291	295	rBV5	5240	8631	0.20%	0.019%
11	4.987	337	340	348	rBV2	5530	10632	0.24%	0.023%
12	7.058	687	692	695	rBV2	4597	7207	0.17%	0.016%
13	7.111	695	701	714	rVB	207576	362747	8.34%	0.785%
14	7.281	722	730	742	rBV	656396	1036870	23.85%	2.244%
15	7.475	756	763	772	rBV	643939	1033383	23.77%	2.237%
16	7.952	838	844	851	rBV	643248	1025994	23.60%	2.221%
17	8.016	851	855	867	rVB2	8318	18092	0.42%	0.039%
18	8.675	960	967	977	rBV	516414	840757	19.34%	1.820%
19	8.775	977	984	992	rVB3	13415	29666	0.68%	0.064%
20	9.134	1037	1045	1054	rBV	813091	1318824	30.33%	2.855%
21	9.293	1068	1072	1079	rVV3	6160	9916	0.23%	0.021%
22	9.475	1098	1103	1107	rBV3	3960	7077	0.16%	0.015%
23	9.528	1107	1112	1117	rVV2	38867	61095	1.41%	0.132%
24	9.863	1161	1169	1178	rBV	648824	1080637	24.85%	2.339%
25	10.022	1191	1196	1201	rBV3	4543	8761	0.20%	0.019%
26	10.293	1238	1242	1248	rBV7	3556	7549	0.17%	0.016%
27	10.404	1253	1261	1272	rBV	959152	1617293	37.19%	3.501%
28	10.563	1281	1288	1297	rBV2	14393	31104	0.72%	0.067%
29	10.787	1315	1326	1333	rBV	979196	1663282	38.25%	3.600%
30	10.928	1343	1350	1366	rBV	402603	670769	15.43%	1.452%
31	11.575	1455	1460	1463	rBV5	4317	7889	0.18%	0.017%
32	11.610	1463	1466	1474	rVV5	5627	10762	0.25%	0.023%
33	11.704	1474	1482	1484	rVV3	9818	19324	0.44%	0.042%
34	11.734	1484	1487	1495	rVV6	9330	22705	0.52%	0.049%
35	12.040	1534	1539	1544	rVB2	16116	25300	0.58%	0.055%
36	12.204	1563	1567	1572	rBV3	6424	10303	0.24%	0.022%

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37	12.322	1583	1587	1591	rVV3	4008	7138	0.16%	0.015%
38	12.381	1591	1597	1602	rVB	17784	29548	0.68%	0.064%
39	13.010	1701	1704	1709	rVB5	5565	8589	0.20%	0.019%
40	13.151	1722	1728	1731	rBV5	4752	7333	0.17%	0.016%

41	13.246	1738	1744	1749	rVB2	9512	18368	0.42%	0.040%
42	13.440	1770	1777	1785	rBV	32672	49910	1.15%	0.108%
43	13.516	1785	1790	1797	rVV	20977	34947	0.80%	0.076%
44	13.581	1797	1801	1809	rVB6	9111	18503	0.43%	0.040%
45	14.040	1870	1879	1893	rBV	1829118	2471966	56.85%	5.351%

46	14.140	1893	1896	1901	rVB6	4621	7305	0.17%	0.016%
47	14.275	1914	1919	1920	rBV5	5278	7749	0.18%	0.017%
48	14.322	1920	1927	1941	rVB	2068075	2994444	68.86%	6.482%
49	14.510	1953	1959	1963	rBV2	17745	33483	0.77%	0.072%
50	14.628	1970	1979	1992	rBV	1517201	2243784	51.60%	4.857%

51	14.834	2008	2014	2029	rVV	187910	315692	7.26%	0.683%
52	15.040	2044	2049	2054	rVB9	7226	11602	0.27%	0.025%
53	15.204	2072	2077	2082	rBV2	7564	11210	0.26%	0.024%
54	15.281	2087	2090	2095	rVB5	14247	20431	0.47%	0.044%
55	15.369	2100	2105	2110	rVV	44746	56338	1.30%	0.122%

56	15.416	2110	2113	2117	rVV2	5617	7227	0.17%	0.016%
57	15.469	2117	2122	2125	rVB2	14290	19507	0.45%	0.042%
58	15.581	2138	2141	2142	rBV2	11048	12496	0.29%	0.027%
59	15.622	2142	2148	2155	rVV	2569763	3683031	84.70%	7.972%
60	15.745	2163	2169	2182	rBV	809540	1094472	25.17%	2.369%

61	15.863	2182	2189	2196	rVB5	17553	41101	0.95%	0.089%
62	15.969	2204	2207	2213	rVB7	5896	10661	0.25%	0.023%
63	16.139	2231	2236	2244	rBV	21466	33799	0.78%	0.073%
64	16.281	2254	2260	2261	rVV5	7129	15114	0.35%	0.033%
65	16.328	2264	2268	2276	rVV6	16268	30739	0.71%	0.067%

66	16.398	2277	2280	2286	rVB6	7655	12026	0.28%	0.026%
67	16.651	2318	2323	2328	rBV3	14102	23899	0.55%	0.052%
68	16.769	2341	2343	2351	rVB8	8245	13697	0.31%	0.030%
69	16.845	2351	2356	2357	rBV5	4875	7928	0.18%	0.017%
70	17.051	2389	2391	2396	rVB6	5037	7060	0.16%	0.015%

71	17.134	2401	2405	2409	rBV4	14916	27410	0.63%	0.059%
72	17.181	2410	2413	2421	rVB7	21475	35748	0.82%	0.077%
73	17.257	2421	2426	2431	rBV7	8183	16859	0.39%	0.036%
74	17.381	2438	2447	2458	rBV	1789135	2749763	63.24%	5.952%
75	17.481	2458	2464	2473	rVB2	2655139	3826540	88.00%	8.283%

76	17.739	2504	2508	2510	rBV2	23492	31724	0.73%	0.069%
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 Title : SVOA CALIBRATION

77	18.051	2558	2561	2566	rVB2	14426	17326	0.40%	0.038%
78	18.233	2590	2592	2595	rBV3	6201	9826	0.23%	0.021%
79	18.275	2595	2599	2606	rVV	99053	138549	3.19%	0.300%
80	18.575	2647	2650	2653	rVB4	8958	10913	0.25%	0.024%
81	18.775	2680	2684	2690	rBV2	17022	26877	0.62%	0.058%
82	18.904	2702	2706	2709	rBV6	10165	17717	0.41%	0.038%
83	18.939	2709	2712	2715	rVB3	21561	22313	0.51%	0.048%
84	18.980	2716	2719	2723	rBV4	12247	15796	0.36%	0.034%
85	19.345	2777	2781	2786	rVB2	42365	62507	1.44%	0.135%
86	19.416	2789	2793	2799	rBV	53547	90486	2.08%	0.196%
87	19.557	2813	2817	2825	rBV4	32914	50650	1.16%	0.110%
88	19.786	2850	2856	2861	rBV	3227744	4348298	100.00%	9.412%
89	20.316	2943	2946	2950	rVB	54059	58721	1.35%	0.127%
90	20.816	3027	3031	3035	rBV	93257	114221	2.63%	0.247%
91	20.933	3047	3051	3057	rBV2	93621	125101	2.88%	0.271%
92	21.280	3106	3110	3119	rBV	426625	616876	14.19%	1.335%
93	21.586	3156	3162	3167	rBV	1894503	2510736	57.74%	5.435%
94	21.727	3183	3186	3191	rVB	144073	172245	3.96%	0.373%
95	22.198	3263	3266	3274	rVB	108996	163840	3.77%	0.355%
96	22.710	3350	3353	3360	rVB	118338	161183	3.71%	0.349%
97	23.280	3447	3450	3456	rVB2	111786	159498	3.67%	0.345%
98	23.892	3546	3554	3567	rVB	1630511	3595843	82.70%	7.783%
99	24.051	3574	3581	3589	rVB	999505	2122445	48.81%	4.594%
100	24.686	3685	3689	3697	rVB3	118265	238143	5.48%	0.515%

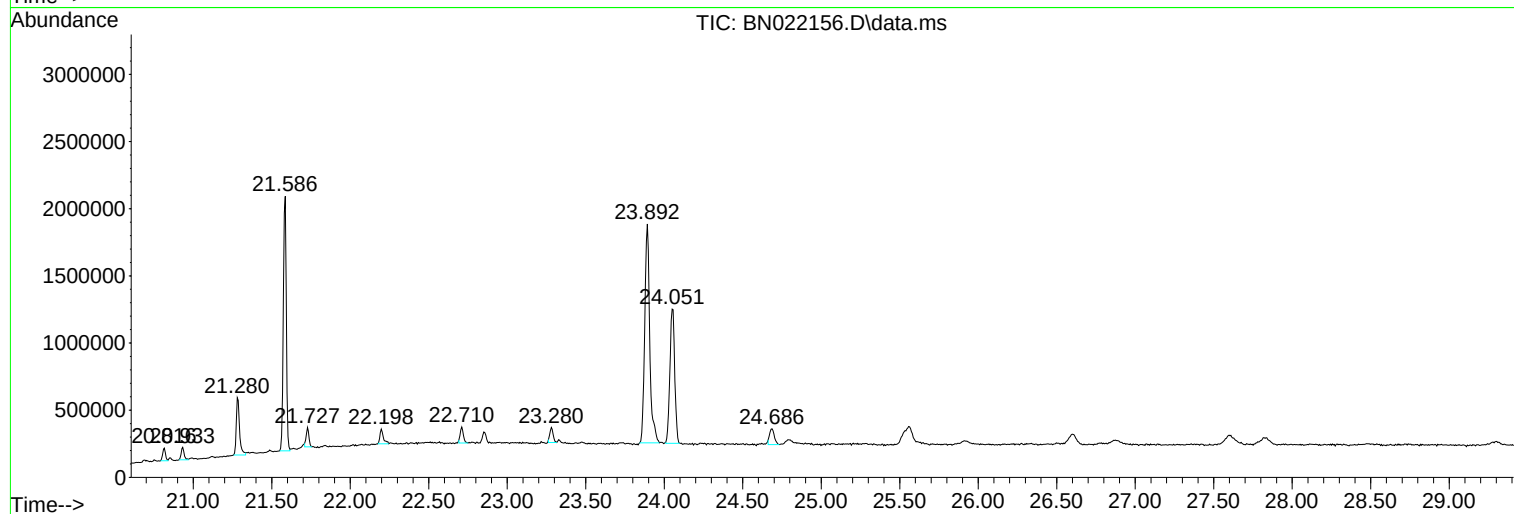
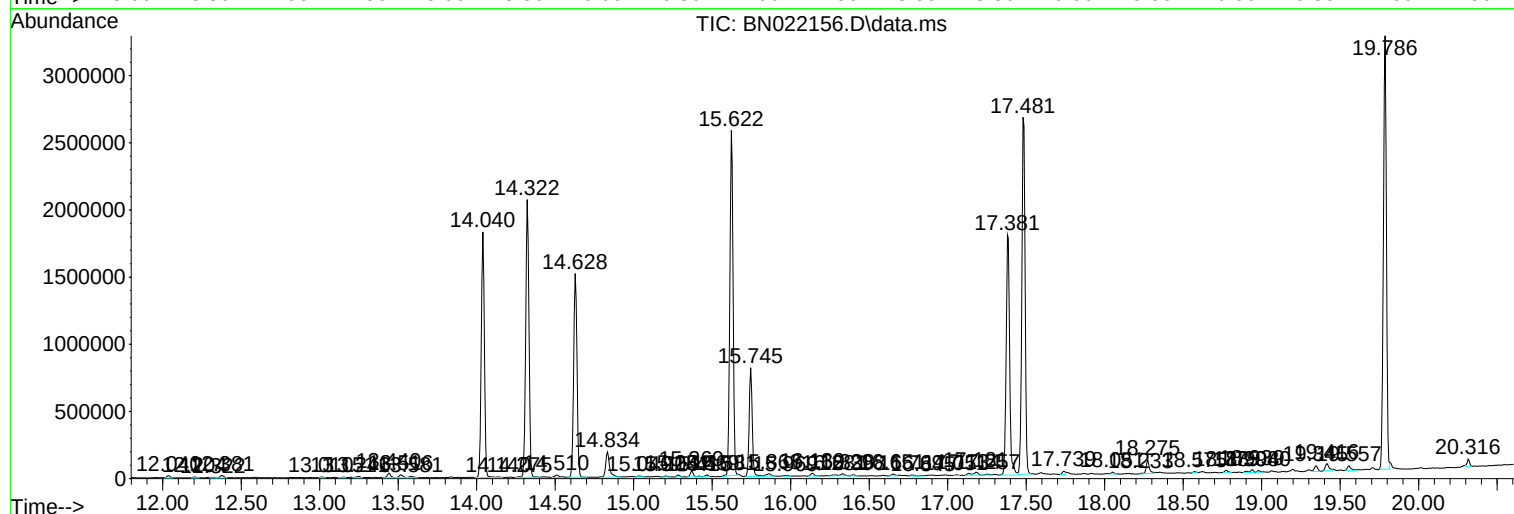
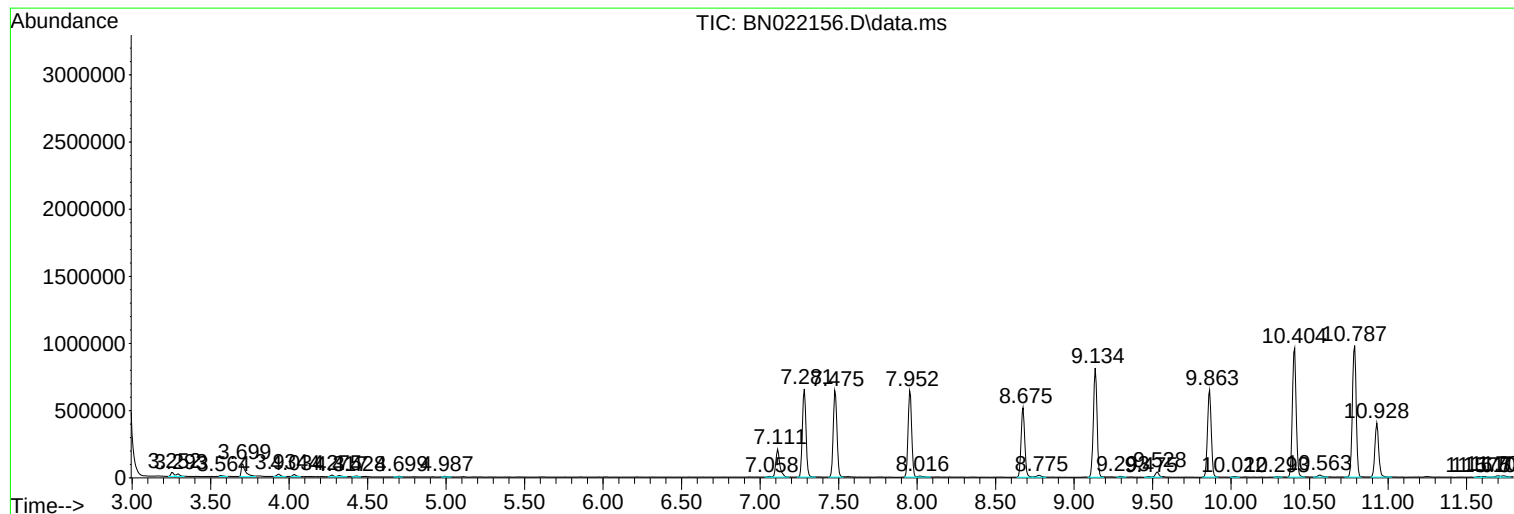
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Instrument :
BNA_N
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C1BD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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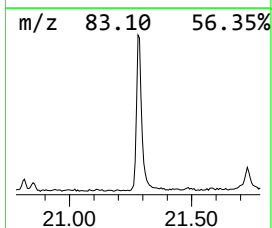
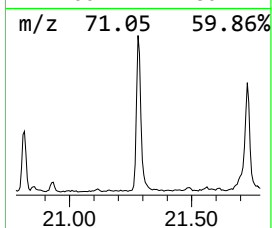
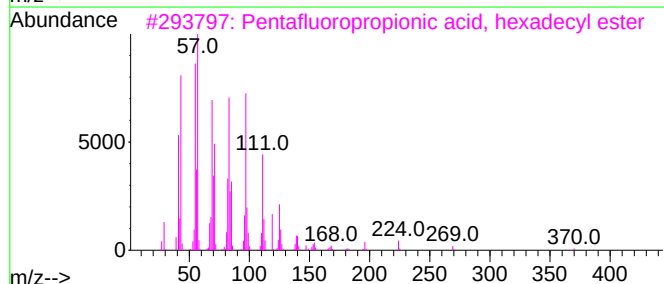
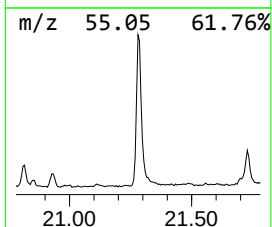
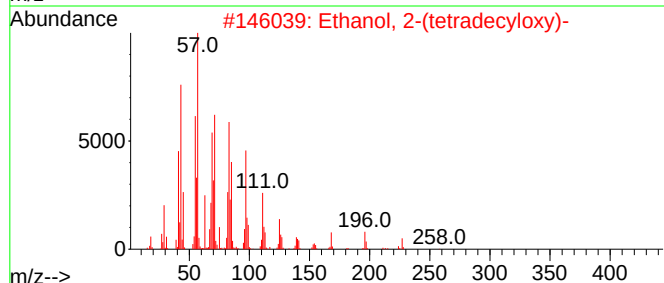
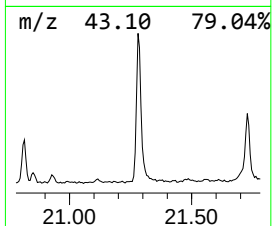
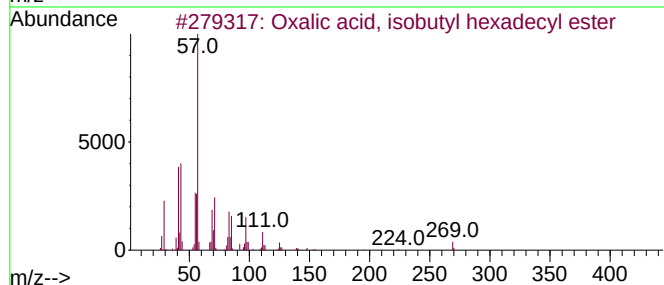
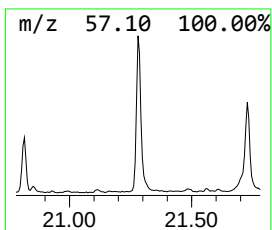
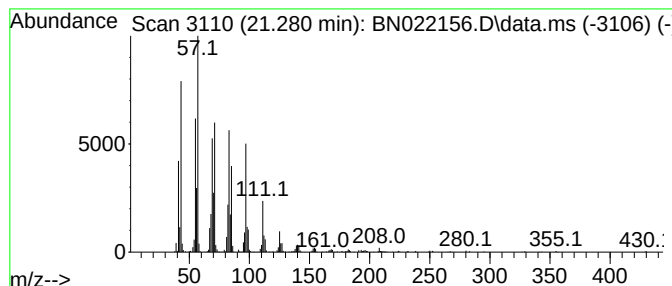
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Oxalic acid, isobutyl hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	4.91 ng/ul	616876	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	76
4			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	76
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	76



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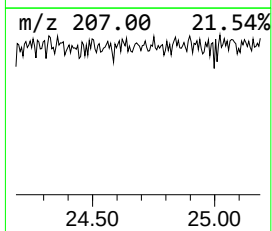
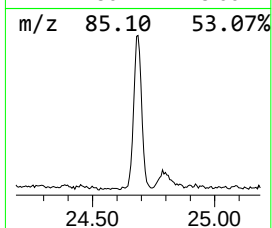
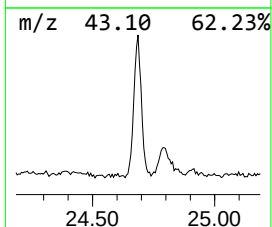
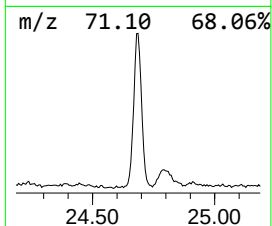
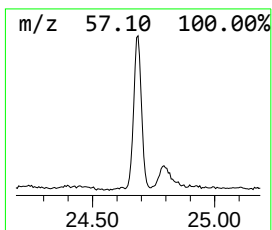
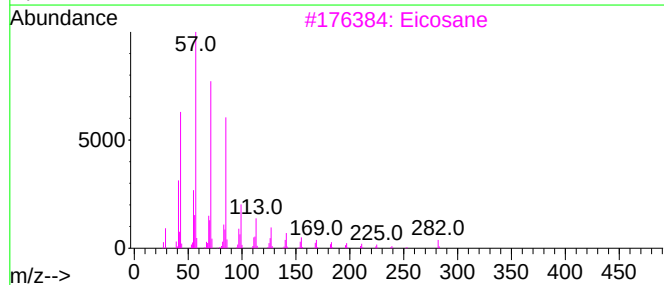
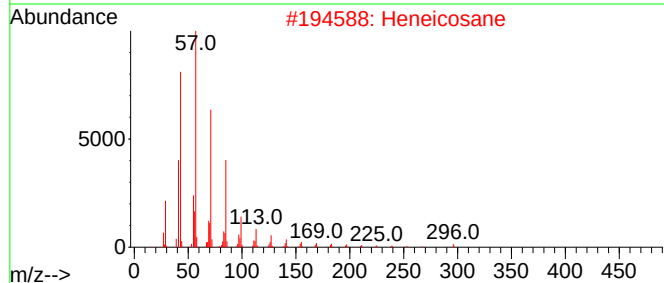
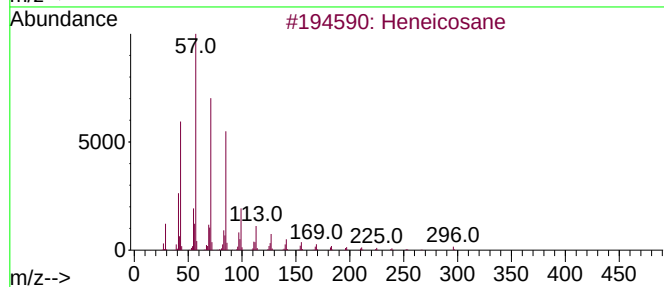
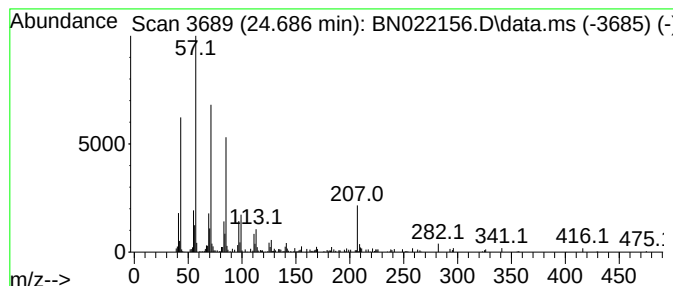
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.686	2.24 ng/ul	238143	Perylene-d12	24.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Heneicosane	296	C21H44	000629-94-7	96
3			Eicosane	282	C20H42	000112-95-8	90
4			Eicosane	282	C20H42	000112-95-8	83
5			Hexacosane	366	C26H54	000630-01-3	81



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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
Oxalic acid, is...	21.280	4.9	ng/u1	616876	5	21.586	2510740	20.0
(DEL) Alkane: S...	24.686	2.2	ng/u1	238143	6	24.057	2122450	20.0