

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018975.D
 Acq On : 16 Mar 2022 08:07
 Operator : CG/JU
 Sample : N1818-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSE7

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-BN031522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	43	47	55	rVB	71127	89736	1.75%	0.146%
2	3.552	94	96	105	rVB3	4418	9101	0.18%	0.015%
3	3.681	114	118	138	rBV	658399	947519	18.50%	1.546%
4	4.034	174	178	184	rVB	16286	22445	0.44%	0.037%
5	4.970	332	337	343	rBV4	11031	16537	0.32%	0.027%
6	7.046	683	690	701	rBV	1110960	1817790	35.48%	2.965%
7	7.216	712	719	732	rVB	839083	1351691	26.39%	2.205%
8	7.316	732	736	743	rVB5	8178	13319	0.26%	0.022%
9	7.416	743	753	765	rBV	1065962	1706035	33.30%	2.783%
10	7.893	827	834	842	rBV	879764	1395897	27.25%	2.277%
11	7.958	842	845	850	rVB3	8425	12522	0.24%	0.020%
12	8.034	854	858	868	rVB3	9346	16925	0.33%	0.028%
13	8.134	871	875	880	rVB7	4206	7347	0.14%	0.012%
14	8.593	946	953	965	rBV	1393335	2142098	41.82%	3.494%
15	8.710	970	973	979	rVB2	8776	14041	0.27%	0.023%
16	9.046	1020	1030	1044	rBV	1046678	1706407	33.31%	2.784%
17	9.222	1055	1060	1068	rVB5	12973	22113	0.43%	0.036%
18	9.505	1102	1108	1115	rBV	30044	45982	0.90%	0.075%
19	9.775	1146	1154	1165	rBV	916010	1465280	28.60%	2.390%
20	10.316	1238	1246	1261	rBV	1321961	2208482	43.11%	3.603%
21	10.469	1265	1272	1284	rBV	37917	74461	1.45%	0.121%
22	10.699	1304	1311	1318	rBV	1241761	2075360	40.51%	3.385%
23	10.828	1326	1333	1346	rBV	1329245	2228295	43.50%	3.635%
24	12.128	1548	1554	1558	rBV5	6041	9162	0.18%	0.015%
25	12.287	1576	1581	1591	rVB	25245	42155	0.82%	0.069%
26	12.893	1679	1684	1688	rBV5	5869	8539	0.17%	0.014%
27	13.140	1722	1726	1733	rVB5	10661	14450	0.28%	0.024%
28	13.363	1760	1764	1771	rVB	26687	37535	0.73%	0.061%
29	13.428	1771	1775	1781	rBV5	7574	12704	0.25%	0.021%
30	13.498	1783	1787	1796	rVB5	7086	13757	0.27%	0.022%
31	13.934	1854	1861	1867	rBV	2376075	3304544	64.51%	5.390%
32	13.975	1867	1868	1873	rVB3	8611	8637	0.17%	0.014%
33	14.063	1879	1883	1887	rVB7	6060	10136	0.20%	0.017%
34	14.175	1892	1902	1904	rBV2	38631	62666	1.22%	0.102%
35	14.222	1904	1910	1921	rVB	2739357	3997759	78.04%	6.521%
36	14.434	1941	1946	1951	rVB	21569	29730	0.58%	0.048%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
 Title : SVOA CALIBRATION

37	14.528	1955	1962	1973	rBV	1948003	2816829	54.99%	4.595%
38	14.704	1982	1992	2008	rBV	959296	1386514	27.07%	2.262%
39	14.881	2018	2022	2026	rVB6	6274	10615	0.21%	0.017%
40	14.934	2028	2031	2037	rVB5	7698	10936	0.21%	0.018%
41	15.045	2047	2050	2058	rVB9	4202	7303	0.14%	0.012%
42	15.110	2058	2061	2065	rBV6	6128	9749	0.19%	0.016%
43	15.163	2065	2070	2075	rVB	22647	33362	0.65%	0.054%
44	15.334	2093	2099	2103	rBV2	30797	52770	1.03%	0.086%
45	15.381	2103	2107	2112	rVB	25077	32904	0.64%	0.054%
46	15.516	2120	2130	2137	rBV	3338638	4787821	93.46%	7.810%
47	15.628	2143	2149	2162	rBV	1067785	1396918	27.27%	2.279%
48	15.757	2166	2171	2174	rVV2	19143	28349	0.55%	0.046%
49	15.787	2174	2176	2180	rVV4	6499	8242	0.16%	0.013%
50	15.875	2186	2191	2195	rBV4	9779	14294	0.28%	0.023%
51	15.934	2195	2201	2209	rVB5	12958	22279	0.43%	0.036%
52	16.157	2235	2239	2242	rVV4	10575	14473	0.28%	0.024%
53	16.198	2242	2246	2250	rVV2	18425	29993	0.59%	0.049%
54	16.239	2250	2253	2256	rVV	27967	37923	0.74%	0.062%
55	16.298	2260	2263	2267	rVB6	10524	16283	0.32%	0.027%
56	16.410	2277	2282	2286	rBV3	21173	29745	0.58%	0.049%
57	16.516	2295	2300	2304	rBV6	5634	8369	0.16%	0.014%
58	16.581	2306	2311	2314	rVV5	9301	16345	0.32%	0.027%
59	16.610	2314	2316	2319	rVV4	7833	9331	0.18%	0.015%
60	16.645	2319	2322	2326	rVV4	9128	13572	0.26%	0.022%
61	16.745	2335	2339	2346	rBV8	13565	19291	0.38%	0.031%
62	16.816	2347	2351	2354	rBV2	7105	7566	0.15%	0.012%
63	16.869	2359	2360	2365	rVB3	6606	7178	0.14%	0.012%
64	17.028	2383	2387	2394	rVV2	32936	60379	1.18%	0.098%
65	17.081	2394	2396	2401	rVB4	14875	18441	0.36%	0.030%
66	17.187	2410	2414	2421	rVB3	29387	35255	0.69%	0.058%
67	17.263	2421	2427	2437	rBV	2223655	3189290	62.26%	5.202%
68	17.363	2437	2444	2455	rVV2	3425960	4975275	97.12%	8.116%
69	17.457	2456	2460	2465	rVB7	14996	21580	0.42%	0.035%
70	17.569	2476	2479	2486	rVB7	10267	18160	0.35%	0.030%
71	17.639	2487	2491	2494	rBV4	5499	8641	0.17%	0.014%
72	17.769	2509	2513	2516	rBV2	15194	18463	0.36%	0.030%
73	17.939	2535	2542	2547	rVB3	20532	34333	0.67%	0.056%
74	18.063	2558	2563	2569	rBV9	7691	17777	0.35%	0.029%
75	18.163	2576	2580	2587	rBV4	35137	65569	1.28%	0.107%
76	18.463	2628	2631	2636	rBV4	12364	20555	0.40%	0.034%

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Integrator: RTE
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 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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 Title : SVOA CALIBRATION

77	18.563	2646	2648	2654	rVB6	15007	21998	0.43%	0.036%
78	18.716	2671	2674	2676	rBV4	9646	10995	0.21%	0.018%
79	18.751	2676	2680	2684	rVV2	28152	37752	0.74%	0.062%
80	18.939	2707	2712	2720	rVB8	27578	49413	0.96%	0.081%
81	19.028	2723	2727	2729	rBV4	10529	14460	0.28%	0.024%
82	19.104	2736	2740	2748	rVB9	11262	26399	0.52%	0.043%
83	19.222	2755	2760	2764	rBV	53702	72145	1.41%	0.118%
84	19.257	2764	2766	2769	rVV2	20305	25156	0.49%	0.041%
85	19.292	2769	2772	2778	rVV	45213	58330	1.14%	0.095%
86	19.381	2782	2787	2792	rVB	438208	515202	10.06%	0.840%
87	19.428	2792	2795	2798	rBV5	5921	8334	0.16%	0.014%
88	19.539	2811	2814	2817	rVB3	11144	11881	0.23%	0.019%
89	19.592	2819	2823	2827	rVB7	13478	18432	0.36%	0.030%
90	19.657	2828	2834	2840	rBV	3811649	5122780	100.00%	8.356%
91	20.104	2906	2910	2914	rVB4	15675	20056	0.39%	0.033%
92	20.169	2918	2921	2924	rBV4	8515	14169	0.28%	0.023%
93	20.851	3034	3037	3041	rBV5	11255	23956	0.47%	0.039%
94	21.133	3081	3085	3086	rBV	72037	82008	1.60%	0.134%
95	21.157	3086	3089	3102	rVB	225929	374650	7.31%	0.611%
96	21.445	3133	3138	3144	rBV	2000503	2589719	50.55%	4.224%
97	23.110	3417	3421	3425	rVB2	50265	73922	1.44%	0.121%
98	23.680	3510	3518	3525	rBV	1780507	3557549	69.45%	5.803%
99	23.833	3536	3544	3558	rVB2	1077811	2214061	43.22%	3.612%
100	24.445	3645	3648	3656	rVB2	58084	105918	2.07%	0.173%

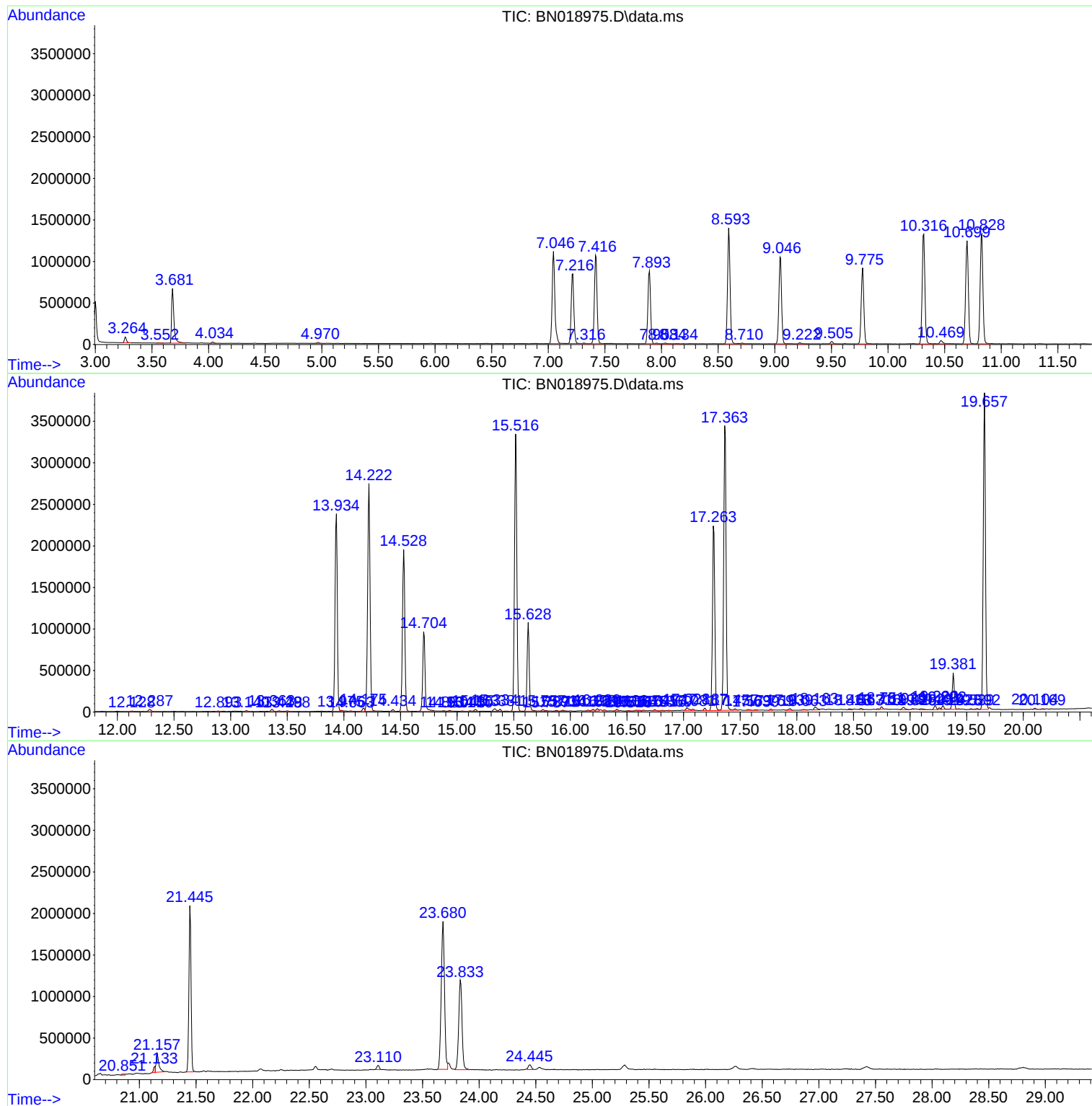
Sum of corrected areas: 61303114

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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



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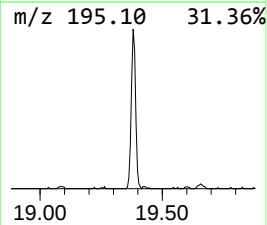
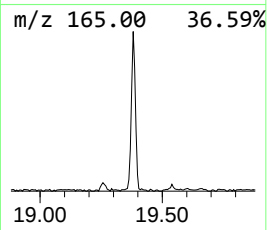
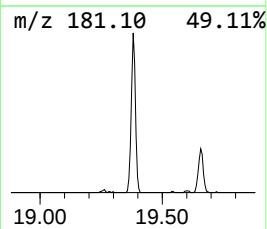
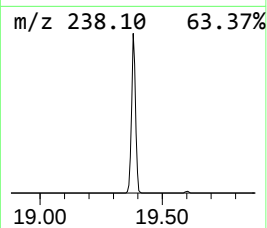
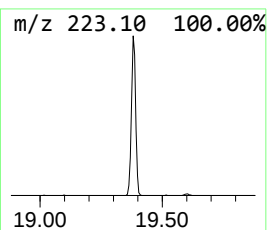
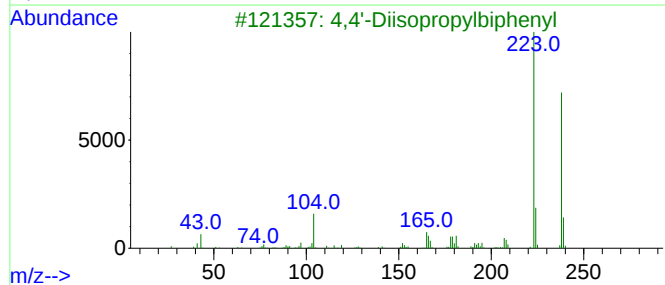
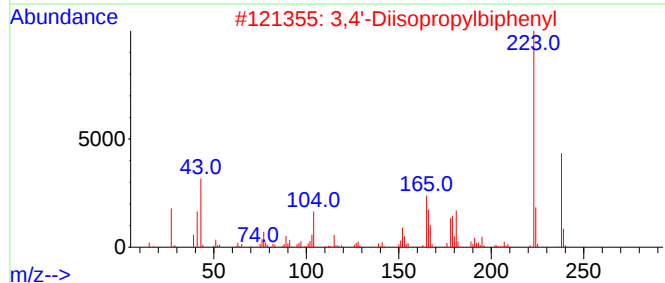
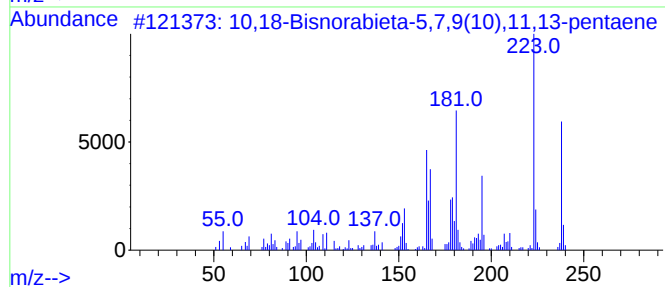
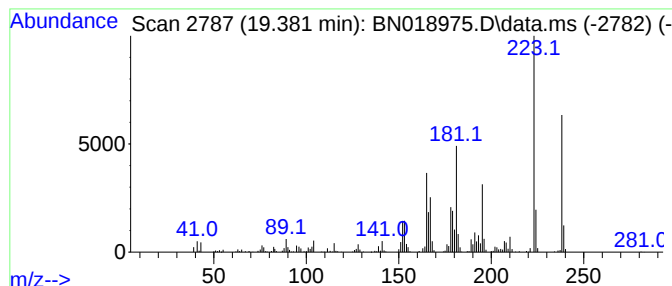
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.381	3.98 ng/ul	515202	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99		
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	76		
3	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	60		
4	Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	53		
5	Phenol, 2,6-bis(1,1-dimethylethy...	238	C14H22O5	000950-59-4	49		



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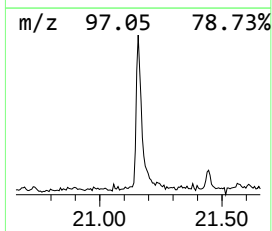
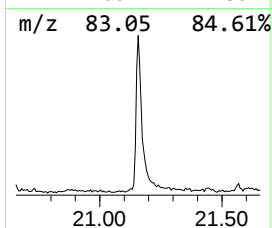
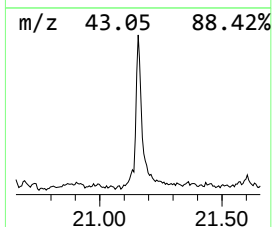
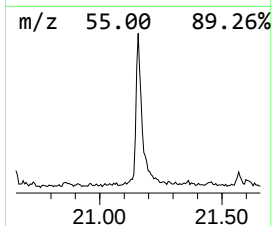
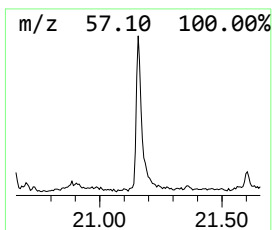
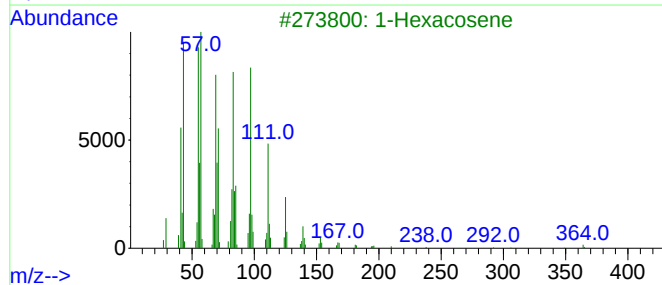
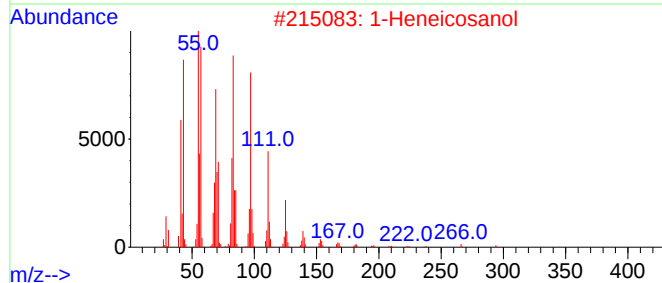
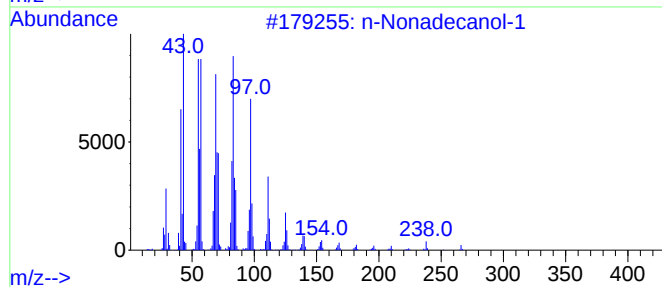
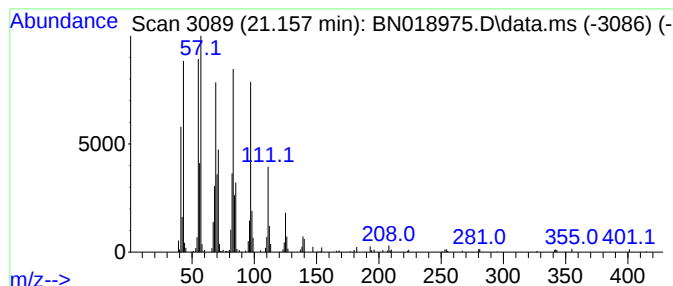
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.157	2.89 ng/ul	374650	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1			284	C19H40O	001454-84-8	95
2	1-Heneicosanol			312	C21H44O	015594-90-8	95
3	1-Hexacosene			364	C26H52	018835-33-1	95
4	Pentafluoropropionic acid, penta...			374	C18H31F5O2	959092-08-1	94
5	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	94



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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
10,18-Bisnorabi...	19.381	4.0	ng/u1	515202	5	21.445	2589720	20.0
n-Nonadecanol-1	21.157	2.9	ng/u1	374650	5	21.445	2589720	20.0