

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011548.D
 Acq On : 21 Aug 2020 06:28
 Operator : CG/JU
 Sample : L3708-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	17	20	28	rVB	41009	53201	1.23%	0.121%
2	3.699	116	121	126	rVB4	10557	17635	0.41%	0.040%
3	3.781	130	135	137	rBV3	10426	14116	0.33%	0.032%
4	5.017	340	345	350	rVB3	6834	10008	0.23%	0.023%
5	6.622	613	618	633	rBV	124829	210467	4.85%	0.481%
6	6.781	639	645	654	rBV	434048	681815	15.72%	1.557%
7	6.964	670	676	686	rBV	548232	849983	19.60%	1.941%
8	7.152	703	708	714	rVB7	4979	8833	0.20%	0.020%
9	7.416	747	753	765	rVB	701041	1117605	25.77%	2.552%
10	7.781	809	815	822	rVB	125710	189506	4.37%	0.433%
11	7.946	837	843	850	rVB	54697	94340	2.18%	0.215%
12	8.128	868	874	883	rBV	385184	611034	14.09%	1.395%
13	8.258	891	896	901	rBV3	20077	31100	0.72%	0.071%
14	8.558	941	947	961	rBV	537818	879478	20.28%	2.008%
15	8.758	976	981	986	rVV6	6110	9712	0.22%	0.022%
16	8.828	988	993	995	rBV3	6451	9191	0.21%	0.021%
17	8.858	995	998	999	rVV3	10380	10184	0.23%	0.023%
18	8.875	999	1001	1007	rVV	12306	17320	0.40%	0.040%
19	8.940	1007	1012	1017	rVB3	4732	8577	0.20%	0.020%
20	9.269	1062	1068	1079	rBV	473217	777971	17.94%	1.776%
21	9.569	1116	1119	1120	rBV2	8125	7618	0.18%	0.017%
22	9.799	1151	1158	1176	rBV	721250	1238936	28.57%	2.829%
23	10.163	1213	1220	1224	rBV	918944	1506274	34.74%	3.439%
24	10.210	1224	1228	1237	rVB	494427	805857	18.58%	1.840%
25	10.328	1242	1248	1258	rVB3	119968	219952	5.07%	0.502%
26	11.310	1412	1415	1422	rVB4	4142	8001	0.18%	0.018%
27	11.481	1439	1444	1448	rVB4	5045	7855	0.18%	0.018%
28	11.569	1456	1459	1467	rVB4	6549	12088	0.28%	0.028%
29	11.722	1478	1485	1488	rBV	9926	16021	0.37%	0.037%
30	11.757	1488	1491	1498	rVV4	10284	17188	0.40%	0.039%
31	11.840	1500	1505	1509	rVV	17747	27200	0.63%	0.062%
32	11.957	1520	1525	1529	rVB4	12707	19685	0.45%	0.045%
33	12.057	1534	1542	1553	rVB	90335	159396	3.68%	0.364%
34	12.204	1563	1567	1573	rBV5	5369	9088	0.21%	0.021%

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35	12.257	1573	1576	1580	rVV2	6217	8437	0.19%	0.019%
36	12.463	1609	1611	1617	rBV5	4303	8095	0.19%	0.018%
37	12.851	1671	1677	1678	rBV3	10693	16993	0.39%	0.039%
38	12.881	1678	1682	1691	rVB3	24422	49472	1.14%	0.113%
39	13.222	1732	1740	1746	rBV8	11734	32974	0.76%	0.075%
40	13.375	1760	1766	1770	rVB4	12932	23398	0.54%	0.053%
41	13.428	1770	1775	1778	rBV4	5922	9907	0.23%	0.023%
42	13.481	1778	1784	1788	rVV	1466313	2003680	46.21%	4.575%
43	13.528	1788	1792	1802	rVV	199556	298447	6.88%	0.681%
44	13.610	1802	1806	1810	rVB5	5694	7726	0.18%	0.018%
45	13.740	1821	1828	1844	rVB	1617637	2389006	55.09%	5.454%
46	14.051	1874	1881	1887	rBV	1439727	2102548	48.49%	4.800%
47	14.116	1887	1892	1900	rVB	208788	290229	6.69%	0.663%
48	14.193	1900	1905	1915	rVB	39401	58808	1.36%	0.134%
49	14.287	1915	1921	1929	rBV2	86575	169854	3.92%	0.388%
50	14.346	1929	1931	1937	rVB4	7876	12302	0.28%	0.028%
51	14.457	1946	1950	1960	rVB	107512	174258	4.02%	0.398%
52	14.945	2028	2033	2037	rBV4	7330	9712	0.22%	0.022%
53	15.016	2040	2045	2046	rBV2	24103	30892	0.71%	0.071%
54	15.057	2046	2052	2058	rVV	2244971	3129549	72.17%	7.145%
55	15.110	2058	2061	2070	rVB	117748	166650	3.84%	0.380%
56	15.193	2070	2075	2087	rBV	744135	1016658	23.45%	2.321%
57	15.298	2087	2093	2098	rVB4	24094	35589	0.82%	0.081%
58	15.410	2109	2112	2117	rBV4	6124	9813	0.23%	0.022%
59	15.569	2131	2139	2145	rBV6	24888	54313	1.25%	0.124%
60	15.787	2172	2176	2183	rVB6	15089	25934	0.60%	0.059%
61	15.845	2183	2186	2190	rVB2	10948	12575	0.29%	0.029%
62	16.016	2211	2215	2221	rVB	16361	22252	0.51%	0.051%
63	16.093	2221	2228	2233	rBV2	44470	72792	1.68%	0.166%
64	16.234	2247	2252	2254	rBV3	12194	13390	0.31%	0.031%
65	16.257	2254	2256	2260	rVB4	7644	7640	0.18%	0.017%
66	16.469	2288	2292	2294	rBV2	9364	12109	0.28%	0.028%
67	16.604	2310	2315	2316	rBV5	11080	15353	0.35%	0.035%
68	16.628	2316	2319	2324	rVB3	15520	22982	0.53%	0.052%
69	16.734	2334	2337	2342	rBV7	9374	16398	0.38%	0.037%
70	16.810	2344	2350	2355	rVV	1859029	2537198	58.51%	5.793%
71	16.851	2355	2357	2361	rVV	97245	107431	2.48%	0.245%

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72	16.910	2361	2367	2377	rVV	2761089	3813146	87.94%	8.706%
73	17.222	2412	2420	2426	rBV	269253	376860	8.69%	0.860%
74	17.322	2432	2437	2443	rVB2	25237	39314	0.91%	0.090%
75	17.387	2443	2448	2460	rBV	62052	104108	2.40%	0.238%
76	17.657	2491	2494	2497	rBV2	14182	15789	0.36%	0.036%
77	17.692	2497	2500	2503	rVB3	7427	9319	0.21%	0.021%
78	17.745	2503	2509	2518	rBV3	108748	184875	4.26%	0.422%
79	17.816	2518	2521	2527	rVV2	32111	50004	1.15%	0.114%
80	17.881	2527	2532	2540	rVB8	14665	31958	0.74%	0.073%
81	17.987	2545	2550	2554	rBV7	10452	19331	0.45%	0.044%
82	18.034	2557	2558	2566	rVV6	12147	20183	0.47%	0.046%
83	18.098	2566	2569	2573	rVV6	6107	8047	0.19%	0.018%
84	18.139	2573	2576	2583	rVV6	7250	13931	0.32%	0.032%
85	18.204	2583	2587	2592	rVB6	7930	9665	0.22%	0.022%
86	18.492	2633	2636	2640	rBV5	4887	7585	0.17%	0.017%
87	18.763	2678	2682	2688	rBV4	13884	26739	0.62%	0.061%
88	18.851	2692	2697	2700	rBV2	29553	43733	1.01%	0.100%
89	18.886	2700	2703	2706	rVV	24161	31086	0.72%	0.071%
90	18.981	2717	2719	2723	rBV3	8931	10391	0.24%	0.024%
91	19.045	2726	2730	2732	rVV5	15075	17691	0.41%	0.040%
92	19.104	2736	2740	2745	rBV	24348	35816	0.83%	0.082%
93	19.222	2753	2760	2768	rBV	3259609	4336231	100.00%	9.900%
94	19.633	2828	2830	2831	rBV2	8808	8176	0.19%	0.019%
95	19.775	2852	2854	2858	rBV4	7942	12501	0.29%	0.029%
96	20.775	3020	3024	3030	rBV2	300941	397638	9.17%	0.908%
97	20.833	3031	3034	3039	rVB	67420	89604	2.07%	0.205%
98	21.028	3062	3067	3080	rBV	2162764	2872231	66.24%	6.557%
99	23.004	3397	3403	3411	rBV	2414041	3930737	90.65%	8.974%
100	23.133	3419	3425	3434	rVB	1568400	2651554	61.15%	6.054%

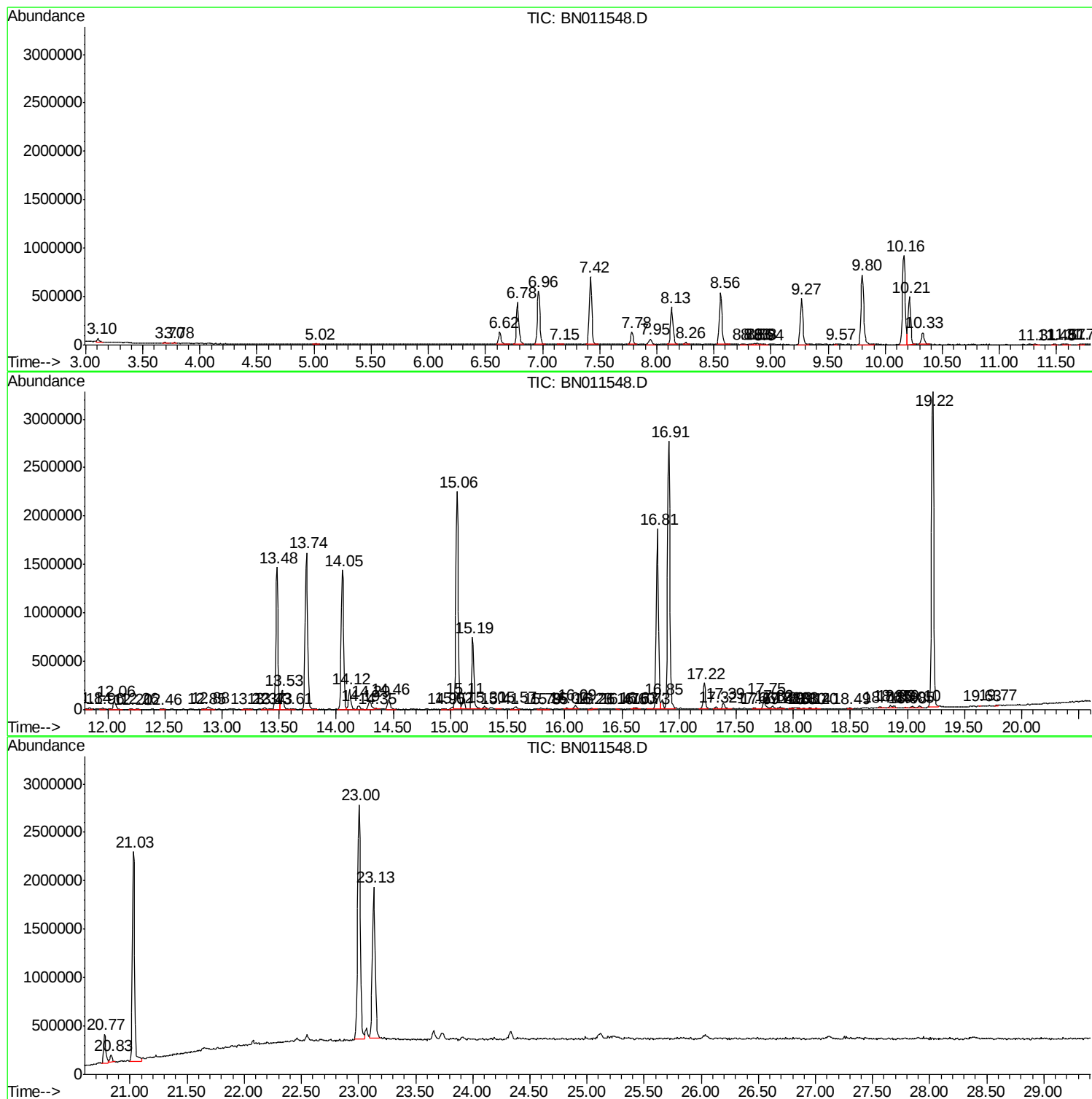
Sum of corrected areas: 43800842

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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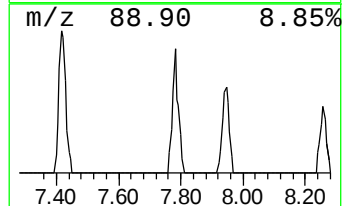
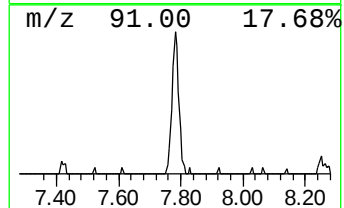
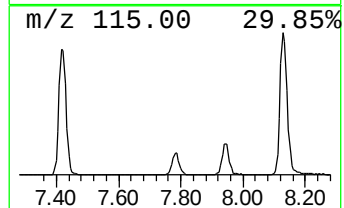
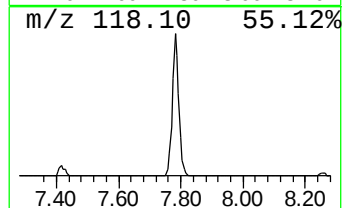
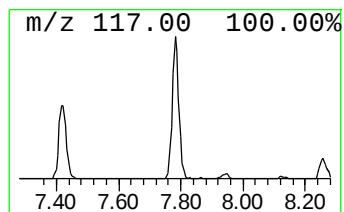
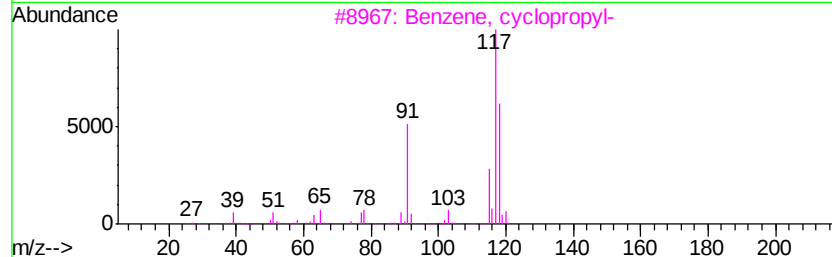
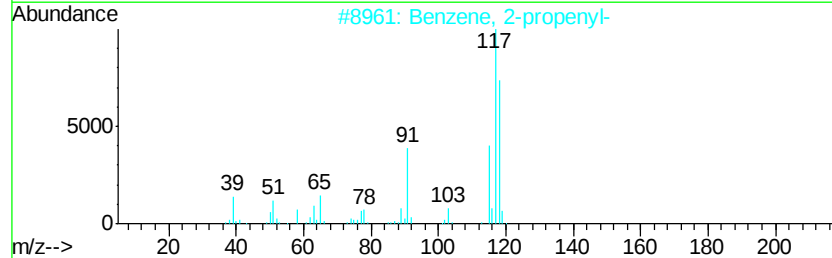
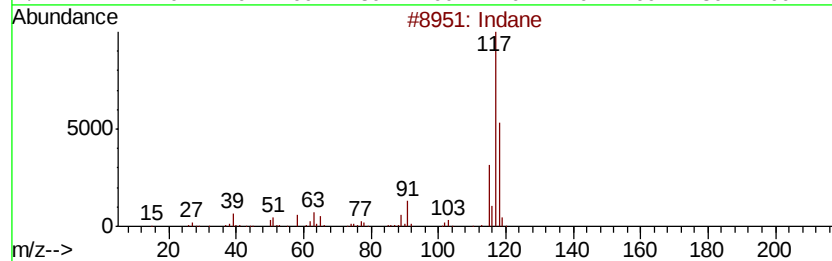
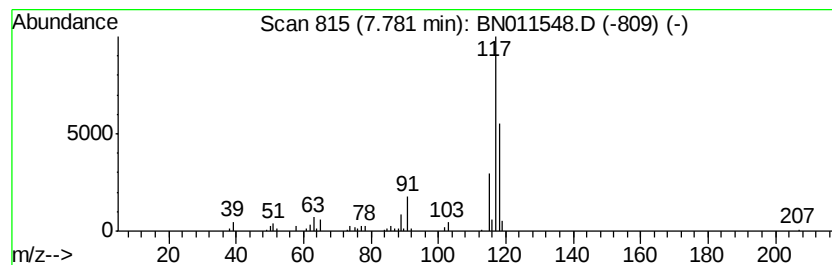
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	3.39 ng/ul	189506	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Benzene, 2-propenyl-	118	C9H10	000300-57-2	83
3		Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
4		Indane	118	C9H10	000496-11-7	74
5		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	74



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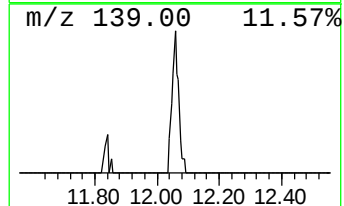
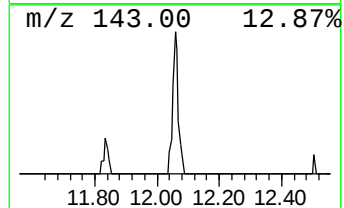
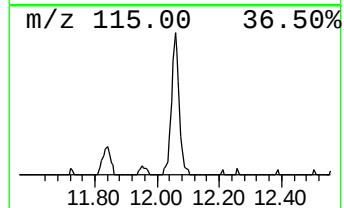
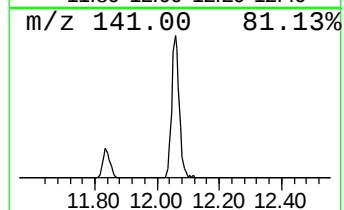
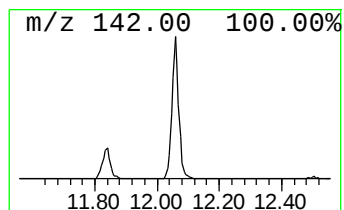
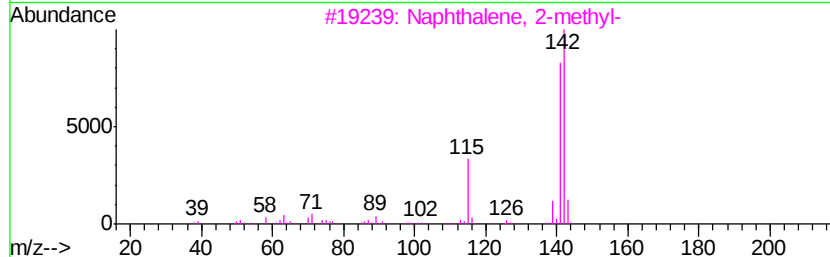
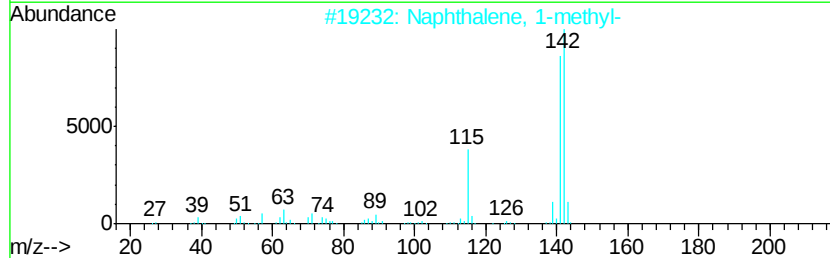
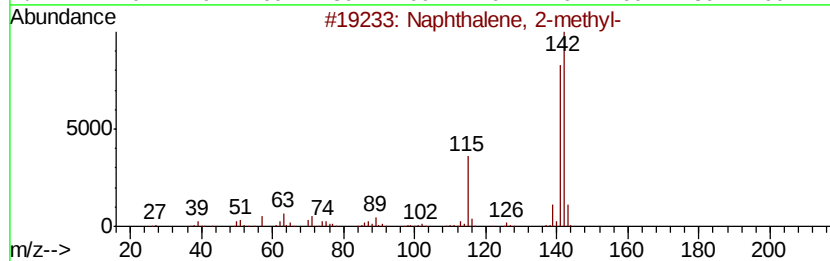
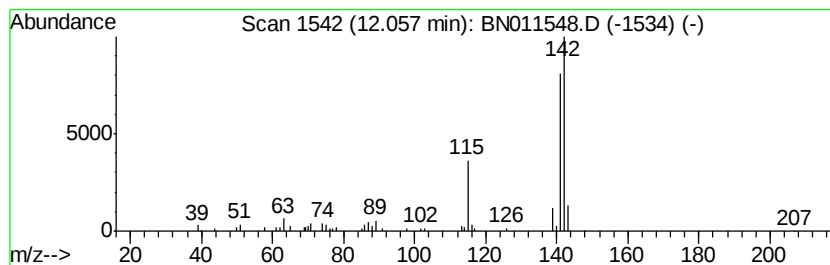
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	2.12 ng/ul	159396	Naphthalene-d8	10.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



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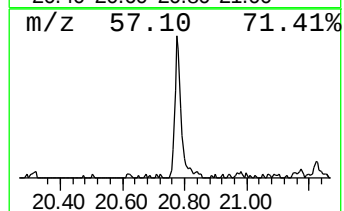
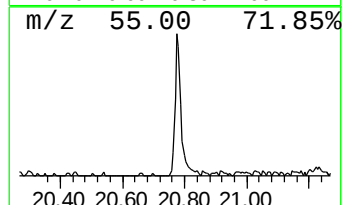
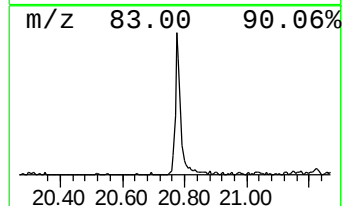
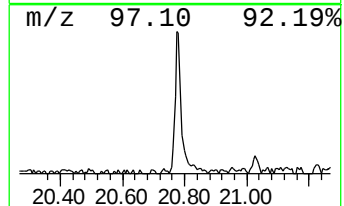
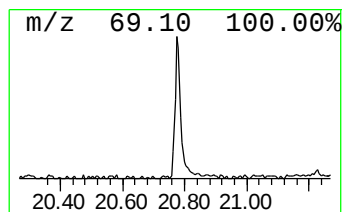
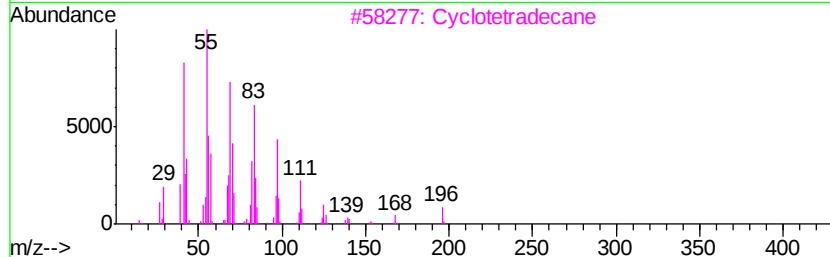
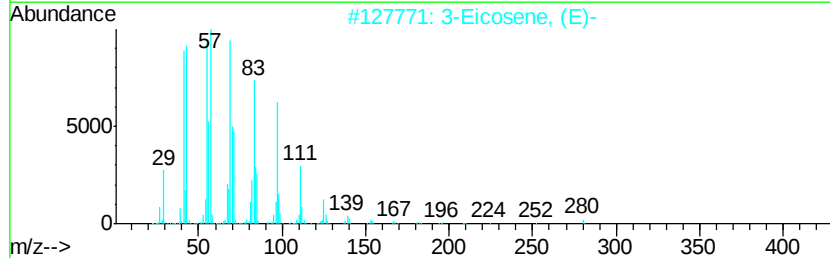
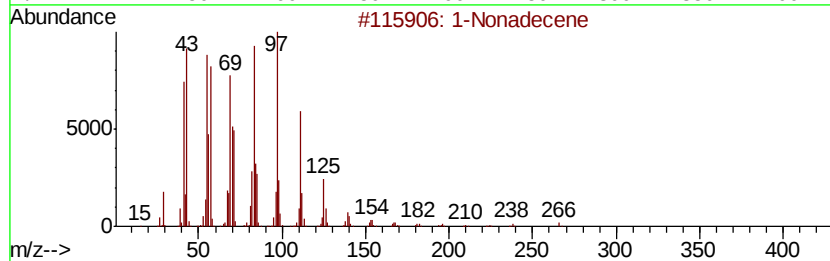
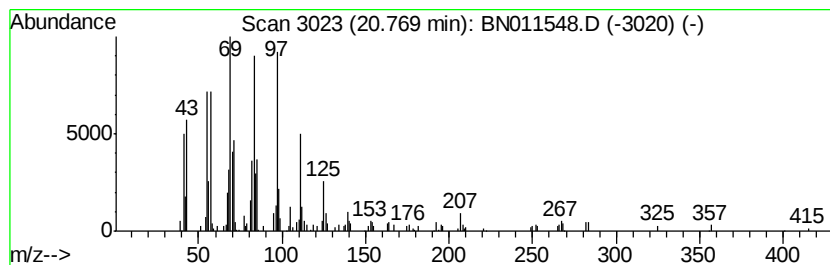
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	2.77 ng/ul	397638	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	95
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Cyclotetradecane	196	C14H28	000295-17-0	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	90
5		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082020\
Data File : BN011548.D
Acq On : 21 Aug 2020 06:28
Operator : CG/JU
Sample : L3708-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFT9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	7.78	3.4	ng/ul	189506	1	7.42	1117610	20.0
Naphthalene, 1-me...	12.06	2.1	ng/ul	159396	2	10.16	1506270	20.0
(DEL) Alkane: Str...	20.77	2.8	ng/ul	397638	5	21.03	2872230	20.0