

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015987.D
 Acq On : 20 Aug 2021 15:28
 Operator : CG/JU
 Sample : M3399-07DL2 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKA9DL2

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.069	161	167	170	rBV2	30328	50241	1.06%	0.134%
2	5.387	385	391	398	rVB	66512	107453	2.26%	0.287%
3	5.516	408	413	421	rBV2	25677	51131	1.08%	0.136%
4	5.887	474	476	482	rVB3	22443	28341	0.60%	0.076%
5	7.522	748	754	761	rBV2	23572	42970	0.90%	0.115%
6	7.599	761	767	775	rVB	54690	94793	2.00%	0.253%
7	7.875	807	814	822	rBV	1078373	1772896	37.33%	4.731%
8	8.252	871	878	884	rBV	64805	114080	2.40%	0.304%
9	8.410	896	905	913	rBV	546842	957063	20.15%	2.554%
10	9.228	1040	1044	1050	rBV5	12067	18024	0.38%	0.048%
11	9.357	1057	1066	1071	rBV3	32389	76269	1.61%	0.204%
12	9.422	1071	1077	1081	rVV7	13447	28290	0.60%	0.075%
13	9.928	1158	1163	1168	rBV4	14389	23627	0.50%	0.063%
14	10.075	1183	1188	1198	rVB6	23381	54873	1.16%	0.146%
15	10.310	1221	1228	1235	rVB2	68128	117661	2.48%	0.314%
16	10.540	1261	1267	1273	rBV3	34168	66074	1.39%	0.176%
17	10.675	1283	1290	1294	rBV	1385366	2481717	52.26%	6.622%
18	10.728	1294	1299	1308	rVV	1909308	3365773	70.87%	8.981%
19	10.846	1309	1319	1330	rVB2	133312	272628	5.74%	0.727%
20	11.516	1428	1433	1437	rBB4	11396	19325	0.41%	0.052%
21	11.863	1484	1492	1493	rBV6	12720	19693	0.41%	0.053%
22	12.169	1538	1544	1549	rBV5	11908	24273	0.51%	0.065%
23	12.240	1551	1556	1561	rVB5	12732	24456	0.51%	0.065%
24	12.334	1565	1572	1579	rBV	405756	678356	14.28%	1.810%
25	12.457	1586	1593	1599	rBV2	56462	98637	2.08%	0.263%
26	12.557	1599	1610	1619	rVV	238962	423031	8.91%	1.129%
27	12.763	1638	1645	1650	rVB8	18021	39322	0.83%	0.105%
28	12.987	1677	1683	1684	rBV4	15676	21739	0.46%	0.058%
29	13.010	1684	1687	1692	rVV2	43038	67394	1.42%	0.180%
30	13.057	1692	1695	1703	rVB5	22089	38483	0.81%	0.103%
31	13.134	1703	1708	1712	rBV5	10121	16929	0.36%	0.045%
32	13.210	1716	1721	1730	rBV	118317	189471	3.99%	0.506%
33	13.345	1738	1744	1751	rVB	93671	149728	3.15%	0.400%
34	13.475	1762	1766	1771	rBV4	10450	19338	0.41%	0.052%
35	13.545	1771	1778	1786	rVB7	23054	65694	1.38%	0.175%
36	13.687	1791	1802	1809	rBV6	31335	82682	1.74%	0.221%

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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

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37	13.834	1821	1827	1833	rBV4	39406	72480	1.53%	0.193%
38	13.887	1833	1836	1839	rVV3	18254	26691	0.56%	0.071%
39	13.916	1839	1841	1851	rVB4	19877	33405	0.70%	0.089%
40	14.069	1864	1867	1871	rBV4	12308	15535	0.33%	0.041%
41	14.222	1882	1893	1899	rBV7	40470	109258	2.30%	0.292%
42	14.510	1935	1942	1949	rVV	2049291	3260990	68.67%	8.702%
43	14.575	1949	1953	1959	rVV	354451	536968	11.31%	1.433%
44	14.639	1959	1964	1969	rVV	125255	189370	3.99%	0.505%
45	14.692	1969	1973	1980	rVB6	13015	23789	0.50%	0.063%
46	14.781	1984	1988	1994	rBV5	20042	31325	0.66%	0.084%
47	14.910	2004	2010	2019	rVB2	188412	351219	7.40%	0.937%
48	15.051	2029	2034	2039	rBV	124071	190935	4.02%	0.509%
49	15.092	2039	2041	2045	rVV5	24249	36503	0.77%	0.097%
50	15.134	2045	2048	2053	rVV5	40654	63095	1.33%	0.168%
51	15.216	2059	2062	2069	rVB4	12156	18005	0.38%	0.048%
52	15.316	2075	2079	2084	rVV6	8640	16760	0.35%	0.045%
53	15.504	2104	2111	2115	rBV3	35985	49474	1.04%	0.132%
54	15.557	2115	2120	2127	rVB2	139824	218051	4.59%	0.582%
55	15.633	2127	2133	2138	rBV	714057	1032308	21.74%	2.755%
56	15.686	2138	2142	2152	rVB8	34893	79968	1.68%	0.213%
57	15.851	2166	2170	2174	rVB5	11676	17102	0.36%	0.046%
58	15.933	2179	2184	2189	rBV5	12197	22532	0.47%	0.060%
59	15.992	2192	2194	2200	rVB5	11788	21598	0.45%	0.058%
60	16.069	2203	2207	2211	rVB4	12629	17973	0.38%	0.048%
61	16.233	2228	2235	2236	rBV6	12202	15649	0.33%	0.042%
62	16.345	2249	2254	2259	rVV5	10349	19080	0.40%	0.051%
63	16.445	2267	2271	2276	rVB5	18646	31541	0.66%	0.084%
64	16.516	2279	2283	2287	rVV4	18428	26677	0.56%	0.071%
65	16.728	2313	2319	2323	rBV5	14550	29785	0.63%	0.079%
66	16.904	2343	2349	2357	rBV	1142740	1648416	34.71%	4.399%
67	17.039	2367	2372	2375	rBV4	30593	48765	1.03%	0.130%
68	17.075	2375	2378	2382	rVB2	12389	18426	0.39%	0.049%
69	17.151	2387	2391	2393	rBV4	12635	15724	0.33%	0.042%
70	17.216	2398	2402	2403	rVV2	14379	17977	0.38%	0.048%
71	17.257	2403	2409	2414	rVV	2665457	3925150	82.65%	10.474%
72	17.298	2414	2416	2422	rVV	185516	279684	5.89%	0.746%
73	17.357	2422	2426	2430	rVV2	84755	130987	2.76%	0.350%
74	17.398	2430	2433	2437	rVV5	18503	28636	0.60%	0.076%
75	17.445	2437	2441	2449	rVB5	26380	53034	1.12%	0.142%
76	17.627	2465	2472	2473	rBV3	41117	64003	1.35%	0.171%

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77	17.657	2473	2477	2485	rVB	498069	760276	16.01%	2.029%
78	17.757	2488	2494	2500	rBV5	42630	101301	2.13%	0.270%
79	17.816	2500	2504	2511	rVB2	60945	90830	1.91%	0.242%
80	17.916	2518	2521	2526	rVV3	12525	17304	0.36%	0.046%
81	18.010	2532	2537	2542	rVB7	13169	22078	0.46%	0.059%
82	18.098	2547	2552	2555	rBV2	35059	53926	1.14%	0.144%
83	18.180	2560	2566	2572	rBV2	63460	112180	2.36%	0.299%
84	18.257	2575	2579	2583	rVV2	36206	53550	1.13%	0.143%
85	18.327	2587	2591	2595	rVB6	11014	18834	0.40%	0.050%
86	18.416	2602	2606	2607	rBV3	16122	21445	0.45%	0.057%
87	18.480	2614	2617	2620	rVB4	21380	23483	0.49%	0.063%
88	18.580	2627	2634	2638	rBV7	21261	37175	0.78%	0.099%
89	18.627	2639	2642	2647	rVV4	13460	17811	0.38%	0.048%
90	19.316	2756	2759	2763	rVV2	19731	26815	0.56%	0.072%
91	19.586	2801	2805	2809	rVB6	29062	32690	0.69%	0.087%
92	19.651	2809	2816	2819	rBV2	51395	87969	1.85%	0.235%
93	20.110	2890	2894	2900	rBV	67071	103398	2.18%	0.276%
94	20.657	2980	2987	2994	rBV	525793	744747	15.68%	1.987%
95	21.451	3116	3122	3128	rBV	3301663	4541225	95.63%	12.118%
96	23.127	3403	3407	3413	rVB3	107218	153970	3.24%	0.411%
97	23.751	3509	3513	3520	rVB	177218	338225	7.12%	0.903%
98	23.851	3522	3530	3541	rVB2	2278086	4748933	100.00%	12.672%
99	24.474	3632	3636	3645	rVB3	197056	436725	9.20%	1.165%
100	25.315	3774	3779	3788	rVB2	183738	438916	9.24%	1.171%

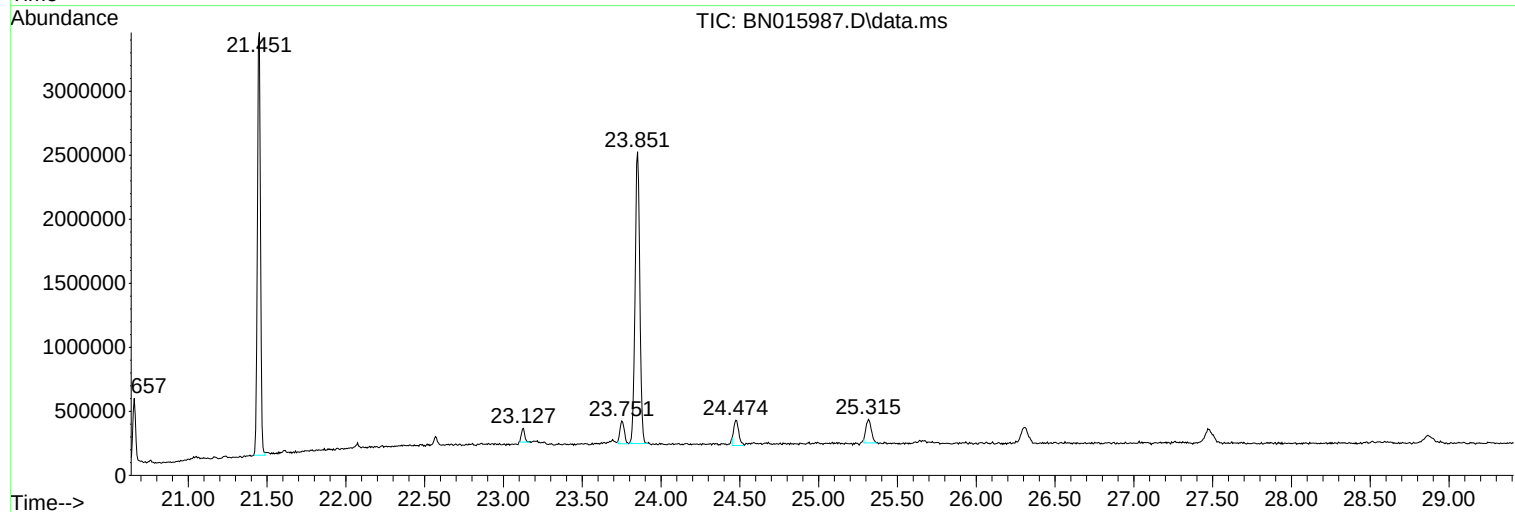
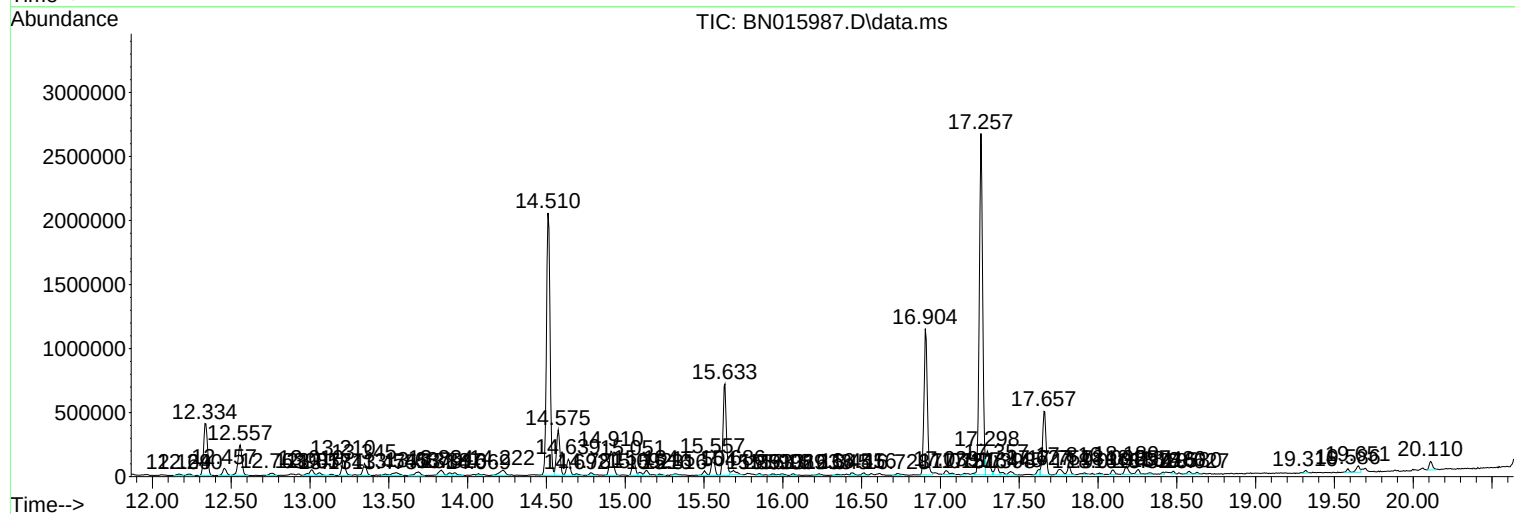
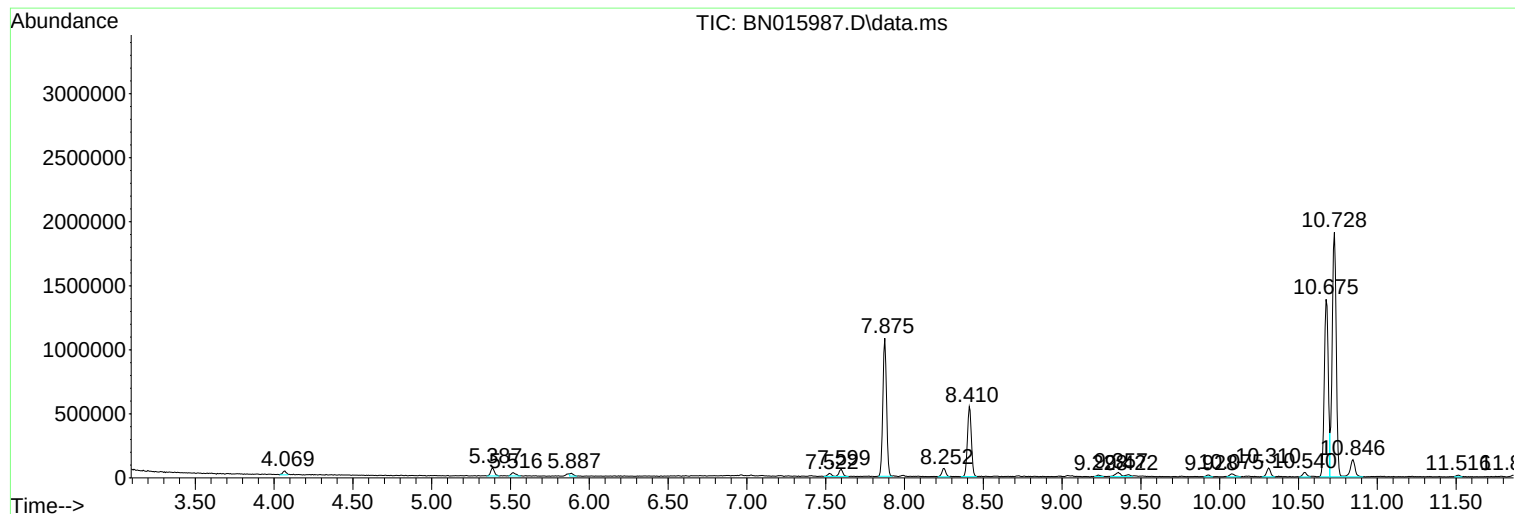
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ClientSampled :
DBKA9DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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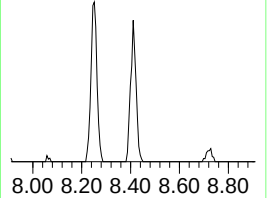
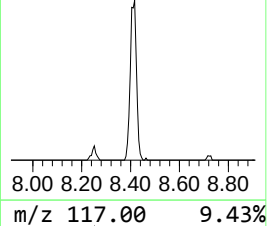
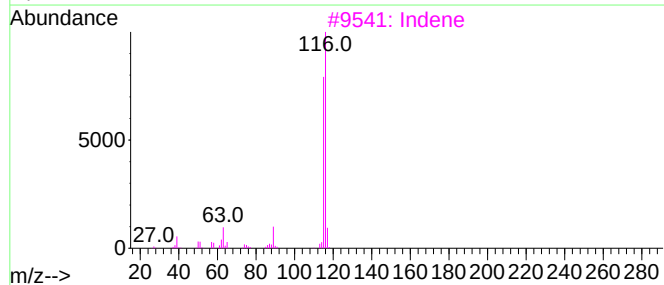
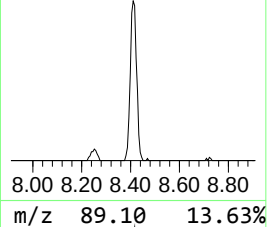
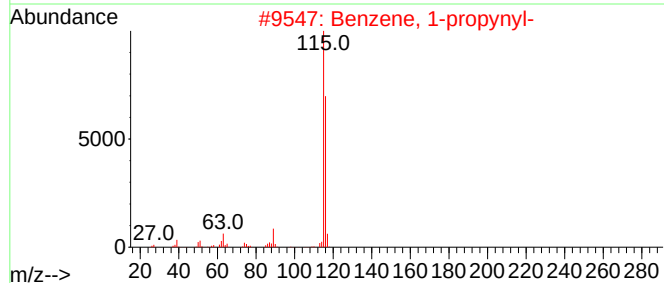
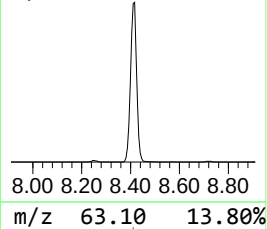
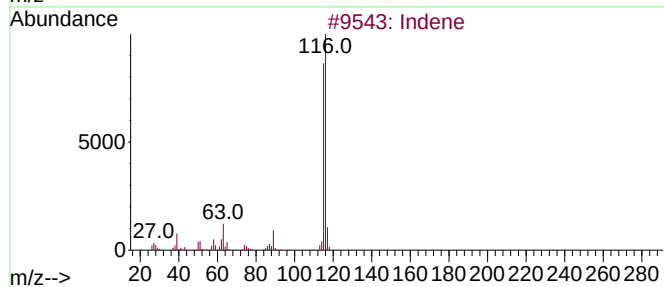
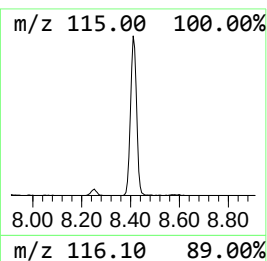
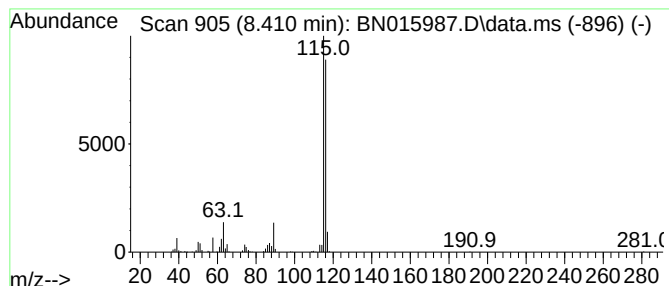
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.410	10.80 ng/ul	957063	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	95
2	Benzene, 1-propynyl-			116	C9H8	000673-32-5	94
3	Indene			116	C9H8	000095-13-6	94
4	Benzene, 1-propynyl-			116	C9H8	000673-32-5	94
5	1-Propyne, 3-phenyl-			116	C9H8	010147-11-2	94



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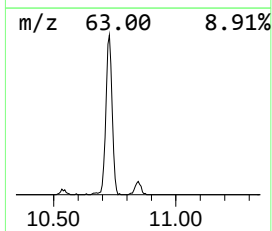
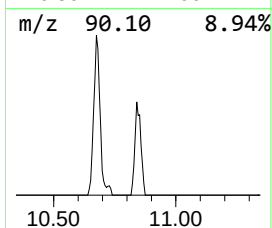
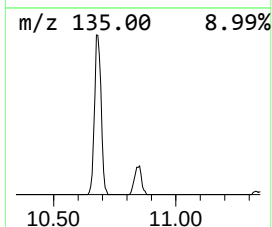
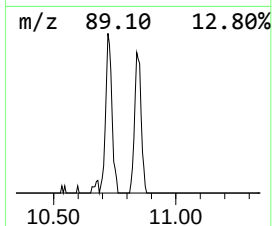
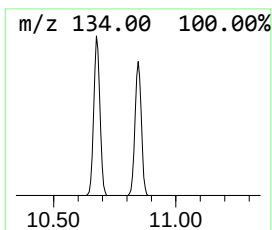
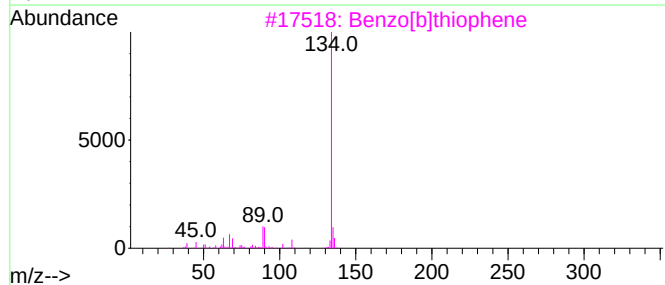
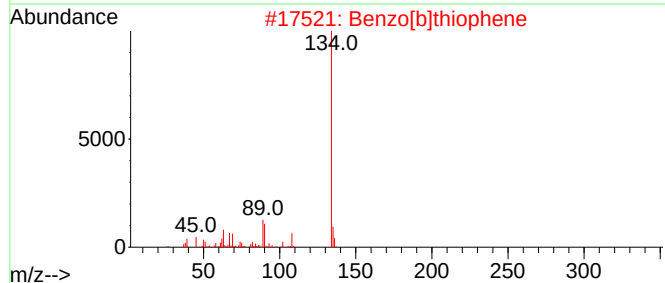
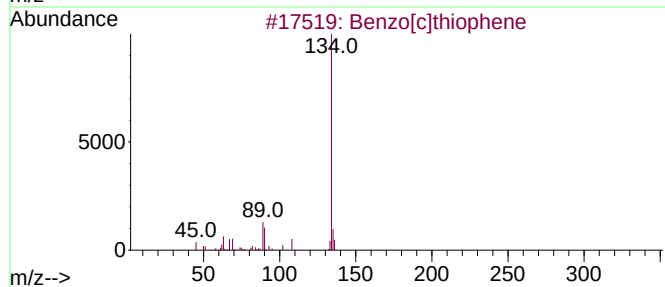
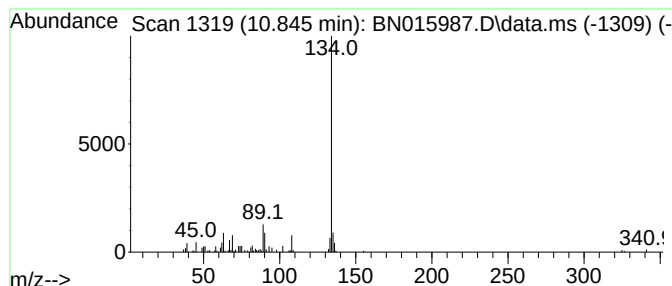
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[c]thiophene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.845	2.20 ng/ul	272628	Naphthalene-d8	10.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	90
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	90
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	83



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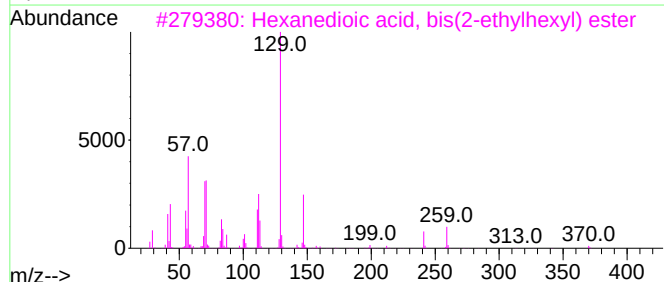
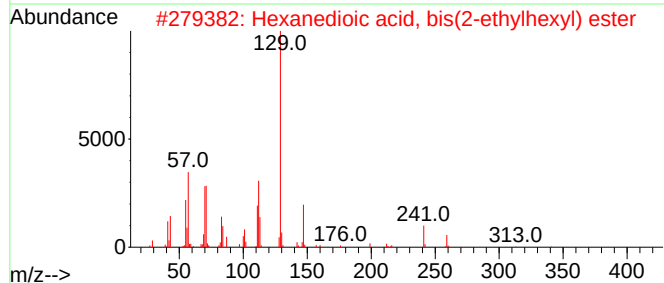
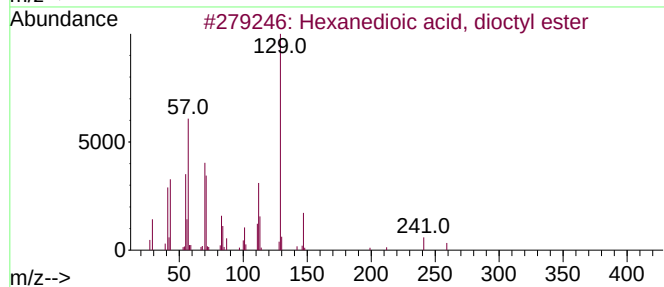
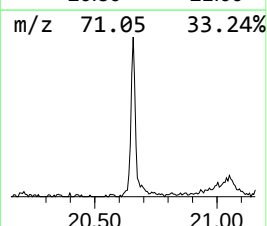
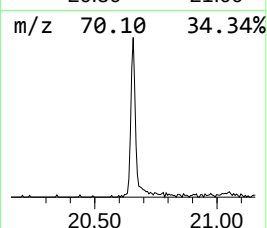
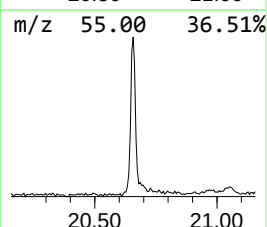
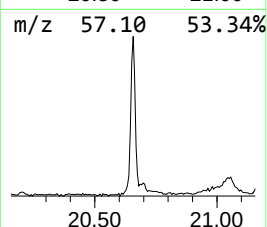
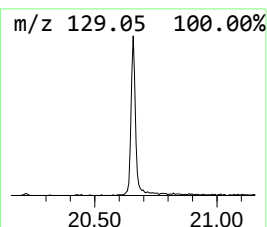
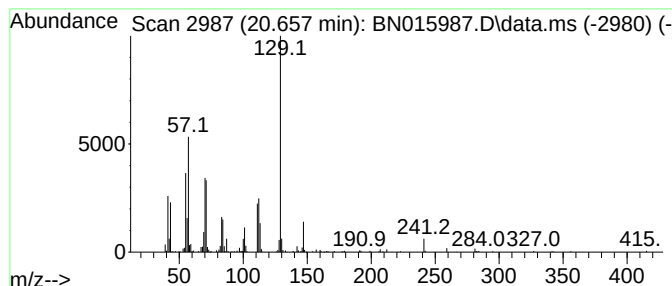
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, dioctyl e... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.657	3.28 ng/ul	744747	Chrysene-d12	21.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
Data File : BN015987.D
Acq On : 20 Aug 2021 15:28
Operator : CG/JU
Sample : M3399-07DL2 100X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKA9DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indene	8.410	10.8	ng/ul	957063	1	7.875	1772900	20.0
Benzo[c]thiophene	10.845	2.2	ng/ul	272628	2	10.675	2481720	20.0
Hexanedioic aci...	20.657	3.3	ng/ul	744747	5	21.451	4541230	20.0