

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032823\
 Data File : BN024568.D
 Acq On : 27 Mar 2023 18:06
 Operator : CG/JU
 Sample : 02067-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZ72

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-BN030323.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024568.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	34	rVB	73662	145976	1.73%	0.185%
2	3.817	87	90	108	rBV	241326	441368	5.22%	0.560%
3	4.046	124	129	135	rVB2	30815	51782	0.61%	0.066%
4	4.146	141	146	155	rVB	24306	41379	0.49%	0.052%
5	4.252	159	164	169	rBV6	19102	29737	0.35%	0.038%
6	4.522	207	210	216	rVB7	7600	13907	0.16%	0.018%
7	5.081	298	305	311	rBV	25781	45080	0.53%	0.057%
8	5.293	337	341	348	rVB	31028	49412	0.58%	0.063%
9	5.493	370	375	380	rVB	20180	32122	0.38%	0.041%
10	6.387	521	527	535	rVB2	17131	29258	0.35%	0.037%
11	6.487	537	544	552	rBV	64927	106439	1.26%	0.135%
12	6.981	622	628	636	rBV	211679	330566	3.91%	0.419%
13	7.093	642	647	650	rVB6	6433	9759	0.12%	0.012%
14	7.163	650	659	667	rVB	290415	479269	5.67%	0.608%
15	7.334	678	688	695	rBV	1151015	1831780	21.67%	2.323%
16	7.393	695	698	701	rVV2	23214	38555	0.46%	0.049%
17	7.434	701	705	712	rVB	27466	45360	0.54%	0.058%
18	7.540	715	723	734	rBV	1071660	1713937	20.28%	2.174%
19	7.652	734	742	748	rVB	49060	87001	1.03%	0.110%
20	7.899	777	784	791	rVB5	19142	41596	0.49%	0.053%
21	8.010	796	803	818	rBV	1055798	1766449	20.90%	2.240%
22	8.387	858	867	874	rBV	122733	219227	2.59%	0.278%
23	8.505	881	887	892	rBV2	17922	30978	0.37%	0.039%
24	8.557	892	896	904	rVB4	8997	16648	0.20%	0.021%
25	8.657	904	913	917	rBV4	17830	32415	0.38%	0.041%
26	8.716	917	923	933	rBV	822916	1335336	15.80%	1.694%
27	9.122	984	992	995	rBV3	9301	15528	0.18%	0.020%
28	9.181	995	1002	1011	rVV	1394990	2250600	26.62%	2.855%
29	9.281	1015	1019	1023	rVB6	8064	11899	0.14%	0.015%
30	9.346	1023	1030	1034	rBV9	5833	11230	0.13%	0.014%
31	9.587	1065	1071	1077	rVB5	10822	17985	0.21%	0.023%
32	9.646	1077	1081	1086	rVV6	6314	9623	0.11%	0.012%
33	9.710	1088	1092	1097	rVB6	7054	10784	0.13%	0.014%
34	9.904	1116	1125	1137	rBV	1057063	1741105	20.60%	2.208%
35	10.075	1145	1154	1159	rBV2	15782	29788	0.35%	0.038%
36	10.222	1173	1179	1186	rVB2	30360	52514	0.62%	0.067%

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Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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 Title : SVOA CALIBRATION

37	10.446	1206	1217	1228	rBV	1508740	2472912	29.25%	3.137%
38	10.828	1275	1282	1298	rBV	1504879	2511227	29.71%	3.185%
39	10.963	1298	1305	1318	rBV	1260478	2142596	25.35%	2.718%
40	11.610	1411	1415	1419	rBV7	6405	11159	0.13%	0.014%
41	11.757	1433	1440	1451	rBV	62741	150964	1.79%	0.191%
42	12.234	1514	1521	1526	rBV3	20167	33049	0.39%	0.042%
43	12.410	1546	1551	1558	rVB	27037	42817	0.51%	0.054%
44	12.916	1631	1637	1644	rVB9	4882	12219	0.14%	0.015%
45	13.469	1728	1731	1733	rBV2	16466	23023	0.27%	0.029%
46	13.492	1733	1735	1739	rVV2	18340	20269	0.24%	0.026%
47	13.540	1739	1743	1751	rVV	26698	44931	0.53%	0.057%
48	14.057	1824	1831	1847	rBV	3003573	4120982	48.75%	5.227%
49	14.292	1866	1871	1873	rBV6	6886	10346	0.12%	0.013%
50	14.345	1873	1880	1888	rVV	3232301	4698575	55.58%	5.959%
51	14.481	1900	1903	1909	rBV7	6595	14354	0.17%	0.018%
52	14.539	1909	1913	1917	rVB7	6734	10984	0.13%	0.014%
53	14.651	1924	1932	1941	rBV	2299348	3311202	39.17%	4.200%
54	14.734	1941	1946	1952	rVB8	9773	20855	0.25%	0.026%
55	14.839	1958	1964	1975	rBV	215610	376872	4.46%	0.478%
56	14.916	1975	1977	1986	rVV9	8964	17615	0.21%	0.022%
57	15.004	1988	1992	1995	rVV6	5749	8467	0.10%	0.011%
58	15.051	1996	2000	2006	rVB6	19747	35431	0.42%	0.045%
59	15.639	2092	2100	2107	rBV	4265736	6115280	72.34%	7.756%
60	15.757	2113	2120	2133	rBV	1460529	2005283	23.72%	2.543%
61	15.881	2137	2141	2148	rVB4	21801	41383	0.49%	0.052%
62	16.004	2157	2162	2167	rBV	58392	78536	0.93%	0.100%
63	16.263	2200	2206	2209	rBV8	5446	10295	0.12%	0.013%
64	16.345	2215	2220	2225	rBV8	8285	12569	0.15%	0.016%
65	16.781	2291	2294	2299	rBV6	6202	8481	0.10%	0.011%
66	17.139	2353	2355	2358	rVB4	8396	9474	0.11%	0.012%
67	17.398	2392	2399	2406	rBV	2764765	3905953	46.21%	4.954%
68	17.498	2409	2416	2429	rBV	4951754	7134754	84.41%	9.049%
69	17.775	2460	2463	2467	rVB5	7268	9589	0.11%	0.012%
70	18.280	2544	2549	2558	rBV	209161	301569	3.57%	0.382%
71	18.357	2560	2562	2566	rVB	13602	16498	0.20%	0.021%
72	18.575	2595	2599	2602	rBV5	15344	20191	0.24%	0.026%
73	19.351	2727	2731	2736	rVB	64481	85267	1.01%	0.108%
74	19.422	2739	2743	2753	rVV	70797	133987	1.59%	0.170%
75	19.551	2761	2765	2772	rBV	130038	182820	2.16%	0.232%
76	19.704	2788	2791	2795	rBV4	21160	23356	0.28%	0.030%

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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-BN030323.M
Title : SVOA CALIBRATION

77	19.786	2799	2805	2818	rVV	6040885	8307569	98.28%	10.537%
78	21.274	3055	3058	3063	rBV	188761	265280	3.14%	0.336%
79	21.586	3105	3111	3118	rBV	3006842	4214173	49.85%	5.345%
80	23.915	3501	3507	3521	rVB2	4110582	8452996	100.00%	10.721%
81	24.086	3529	3536	3549	rVB2	1872115	4299919	50.87%	5.454%

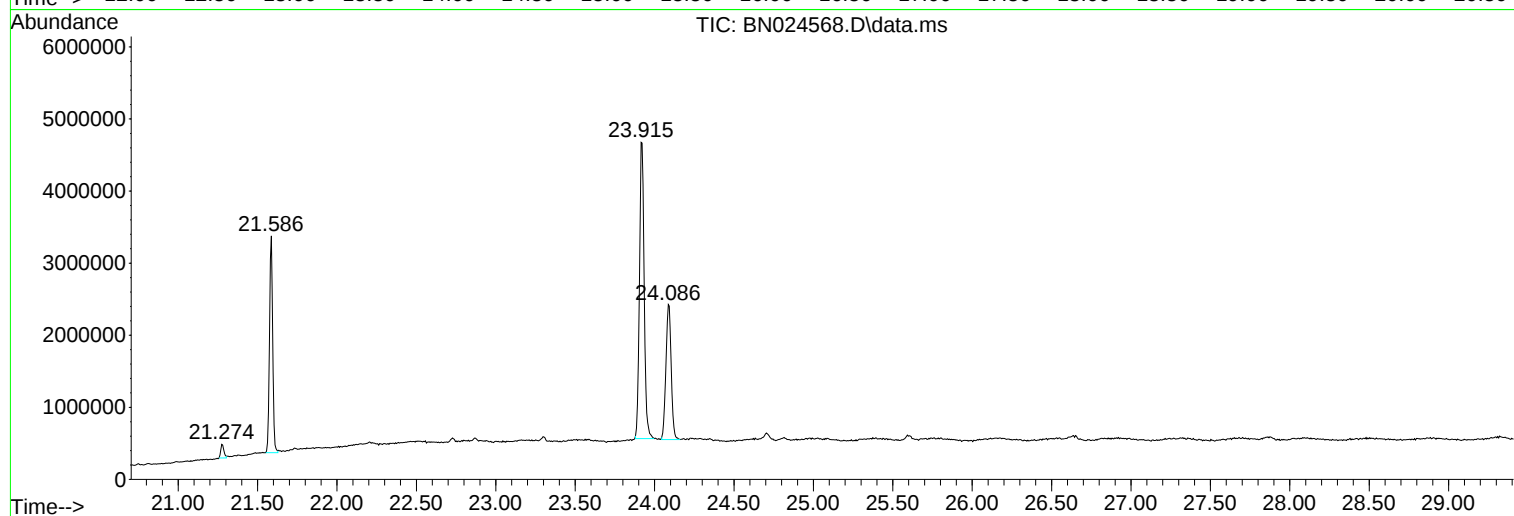
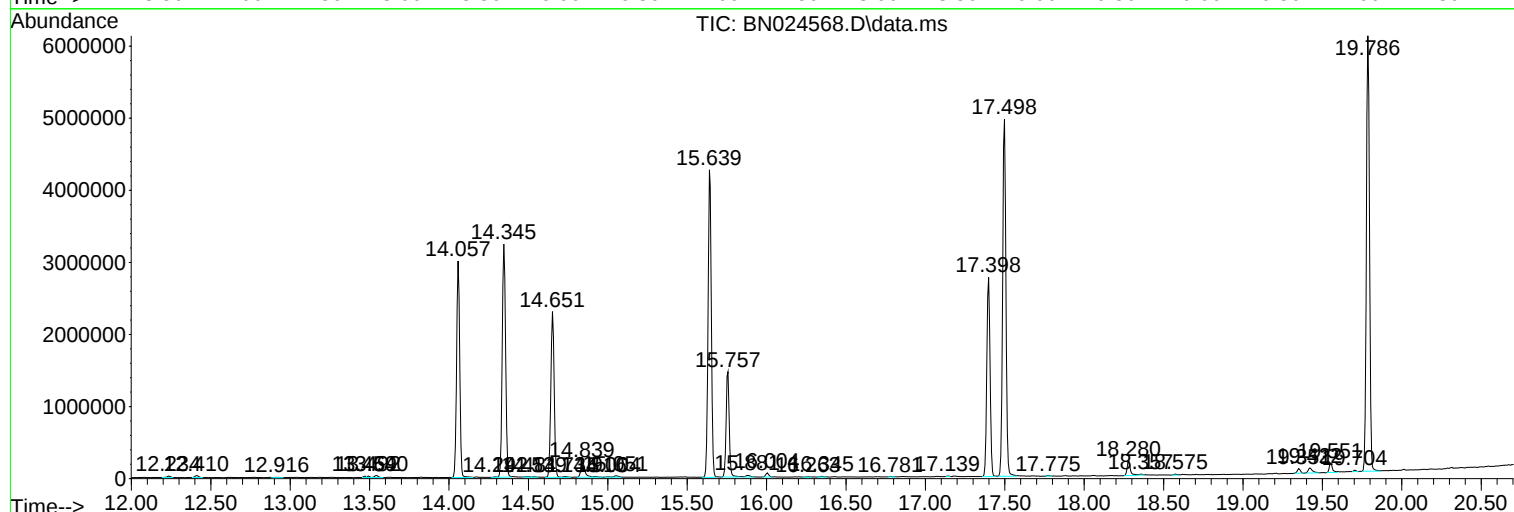
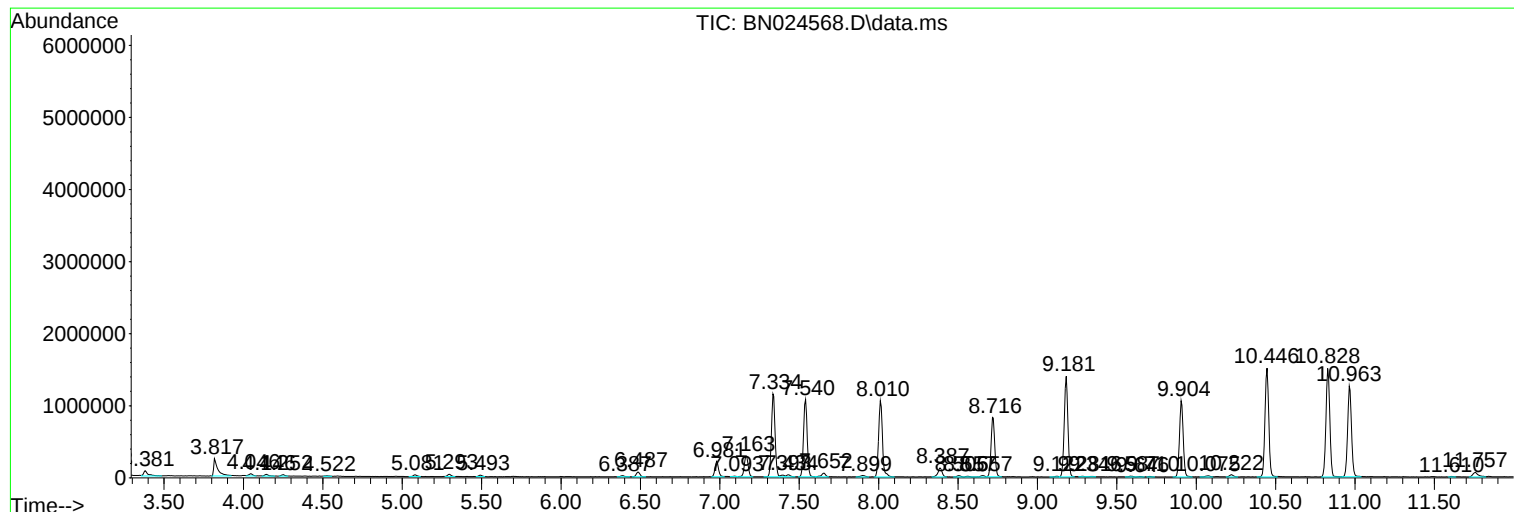
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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



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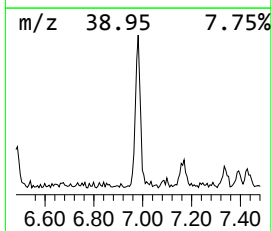
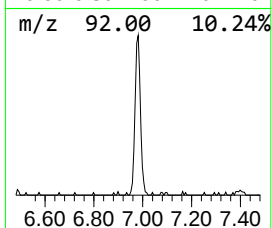
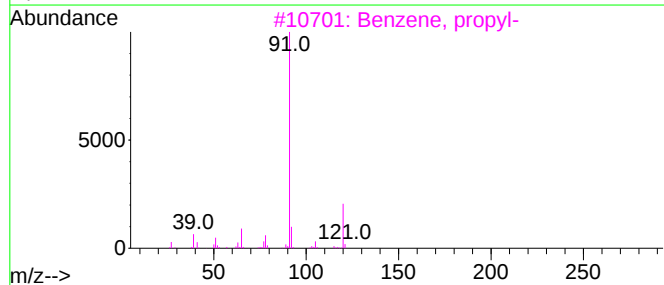
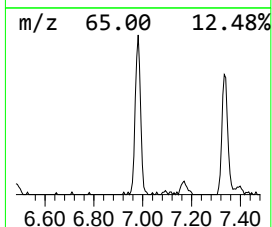
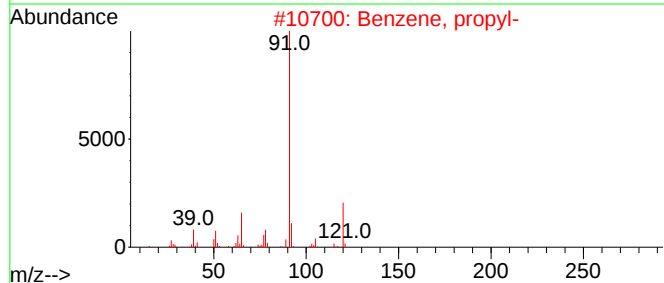
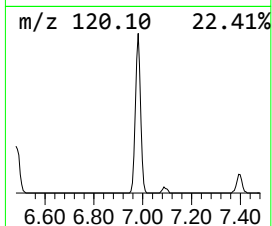
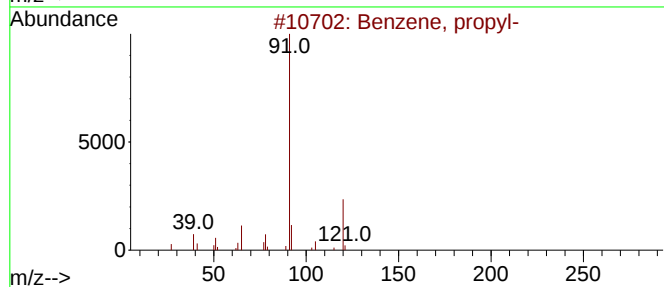
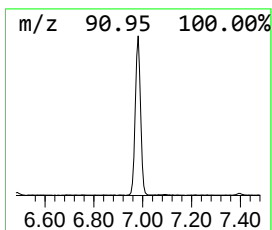
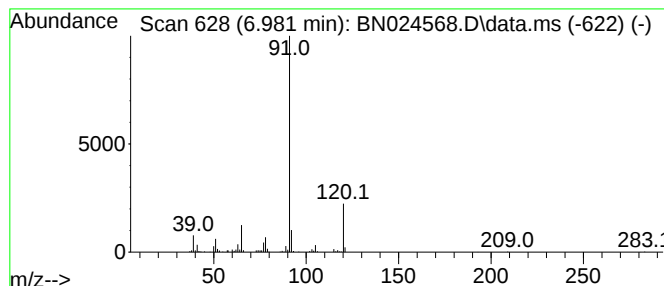
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.981	3.74 ng/ul	330566	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	94
2			Benzene, propyl-	120	C9H12	000103-65-1	94
3			Benzene, propyl-	120	C9H12	000103-65-1	90
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			N-Isobutyl(phenyl)methanesulfona...	227	C11H17NO2S	144615-94-1	72



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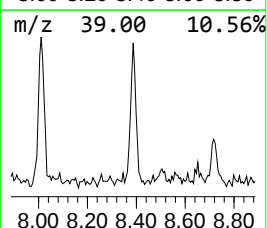
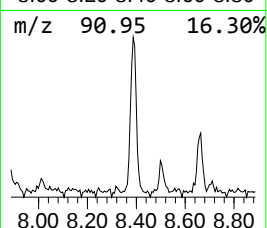
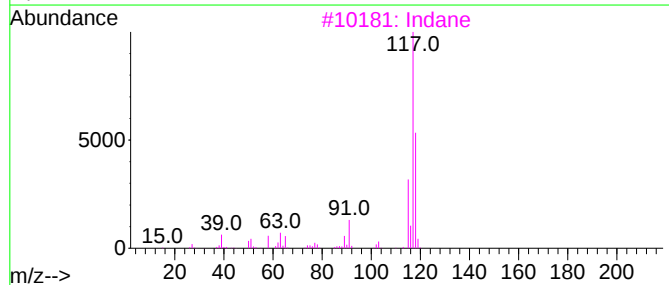
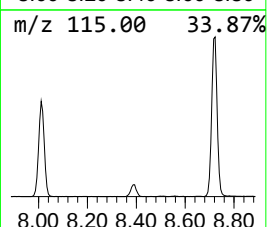
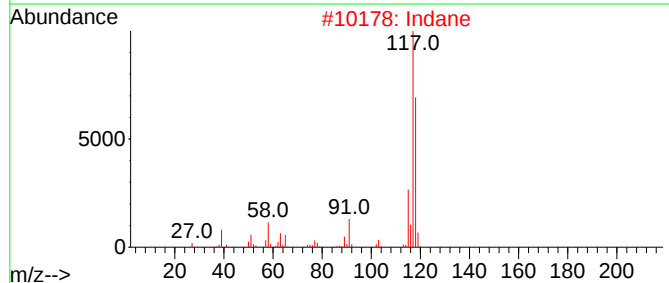
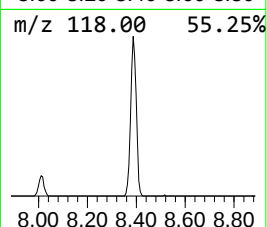
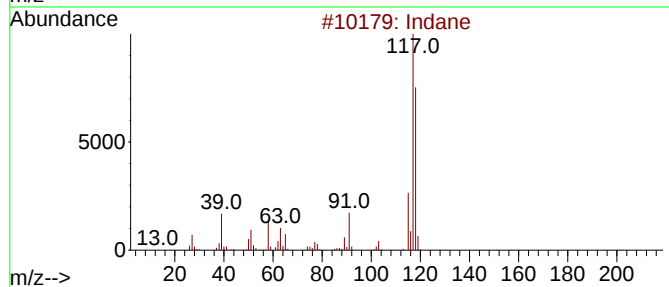
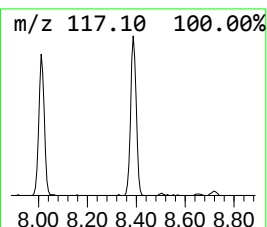
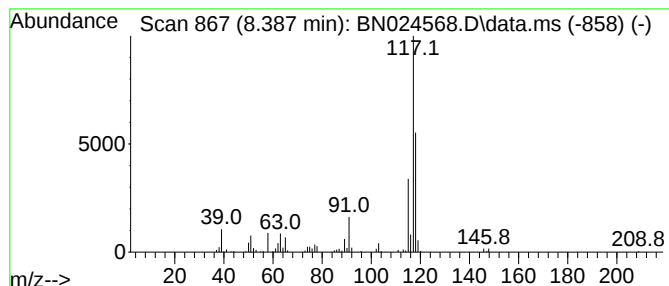
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.387	2.48 ng/ul	219227	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	96
2	Indane			118	C9H10	000496-11-7	93
3	Indane			118	C9H10	000496-11-7	91
4	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	89
5	Benzene, 2-propenyl-			118	C9H10	000300-57-2	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
Benzene, propyl-	6.981	3.7	ng/u1	330566	1	8.010	1766450	20.0
Indane	8.387	2.5	ng/u1	219227	1	8.010	1766450	20.0