

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014806.D
 Acq On : 22 Apr 2023 00:11
 Operator : CG/JU
 Sample : 02296-22DL2 200X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN4DL2

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_P\Methods\SFAM-EPA-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	16	rVB	96785	117108	0.97%	0.295%
2	4.270	179	184	189	rVB	23258	30899	0.26%	0.078%
3	6.828	615	619	625	rVB4	16521	26934	0.22%	0.068%
4	7.234	684	688	693	rVV2	20125	29838	0.25%	0.075%
5	7.299	693	699	703	rVB3	10563	17547	0.15%	0.044%
6	7.369	707	711	715	rVB	22414	29044	0.24%	0.073%
7	7.475	724	729	735	rVB5	9152	16772	0.14%	0.042%
8	7.687	760	765	771	rVB8	7287	15589	0.13%	0.039%
9	7.799	779	784	790	rBV2	59183	94560	0.79%	0.238%
10	8.158	837	845	852	rBV	1171569	1842229	15.30%	4.645%
11	8.293	856	868	875	rVV3	50090	103841	0.86%	0.262%
12	8.381	879	883	889	rVB3	20430	30463	0.25%	0.077%
13	8.540	902	910	919	rBV	117346	192146	1.60%	0.484%
14	8.705	928	938	945	rBV	89454	150196	1.25%	0.379%
15	8.799	948	954	960	rBV3	8394	13146	0.11%	0.033%
16	9.269	1029	1034	1040	rBV5	7679	14524	0.12%	0.037%
17	9.357	1046	1049	1053	rVV3	12819	17936	0.15%	0.045%
18	9.416	1055	1059	1063	rVB2	12094	18700	0.16%	0.047%
19	9.528	1072	1078	1083	rBV3	16235	29686	0.25%	0.075%
20	9.652	1088	1099	1105	rVV2	30004	65732	0.55%	0.166%
21	9.710	1105	1109	1115	rVV4	9191	17222	0.14%	0.043%
22	10.105	1172	1176	1183	rVB8	10818	19969	0.17%	0.050%
23	10.228	1187	1197	1204	rVB3	16985	38606	0.32%	0.097%
24	10.340	1204	1216	1220	rBV	77221	147739	1.23%	0.372%
25	10.393	1220	1225	1234	rVV4	55268	133413	1.11%	0.336%
26	10.481	1234	1240	1243	rVV2	13747	27328	0.23%	0.069%
27	10.528	1243	1248	1253	rVV5	37592	66608	0.55%	0.168%
28	10.599	1253	1260	1267	rVB10	10453	22866	0.19%	0.058%
29	10.875	1304	1307	1314	rVV8	10401	19107	0.16%	0.048%
30	10.987	1318	1326	1330	rVV	1608303	2784607	23.12%	7.020%
31	11.040	1330	1335	1345	rVV	7087592	12041915	100.00%	30.360%
32	11.157	1345	1355	1363	rVB	180514	310709	2.58%	0.783%
33	12.528	1583	1588	1592	rVB	20344	30731	0.26%	0.077%
34	12.628	1597	1605	1614	rBV	980733	1469901	12.21%	3.706%
35	12.746	1619	1625	1631	rVV2	45202	80673	0.67%	0.203%
36	12.846	1631	1642	1650	rVV	463247	721634	5.99%	1.819%

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37	13.622	1768	1774	1779	rBV	124254	175429	1.46%	0.442%
38	13.669	1779	1782	1787	rVB5	11101	16169	0.13%	0.041%
39	13.822	1801	1808	1816	rVB	22681	43976	0.37%	0.111%
40	13.951	1823	1830	1831	rBV4	18401	28248	0.23%	0.071%
41	14.104	1851	1856	1861	rBV2	31063	53319	0.44%	0.134%
42	14.163	1861	1866	1867	rVV	23143	29658	0.25%	0.075%
43	14.181	1867	1869	1875	rVB	26560	33974	0.28%	0.086%
44	14.345	1893	1897	1900	rBV4	11229	16528	0.14%	0.042%
45	14.481	1913	1920	1923	rBV2	21805	36229	0.30%	0.091%
46	14.510	1923	1925	1930	rVB2	12023	13588	0.11%	0.034%
47	14.787	1961	1972	1978	rBV	2735486	3846663	31.94%	9.698%
48	14.851	1978	1983	1988	rVV	300643	443473	3.68%	1.118%
49	14.910	1988	1993	1999	rVB	92851	128749	1.07%	0.325%
50	15.181	2033	2039	2048	rVB2	272466	417001	3.46%	1.051%
51	15.769	2134	2139	2144	rBV	30219	45990	0.38%	0.116%
52	15.828	2144	2149	2155	rVB	156088	221070	1.84%	0.557%
53	16.122	2195	2199	2204	rVB5	9916	13078	0.11%	0.033%
54	16.269	2216	2224	2232	rVB7	8654	21357	0.18%	0.054%
55	16.492	2256	2262	2270	rBV2	58511	96422	0.80%	0.243%
56	16.710	2295	2299	2305	rVB2	15733	25121	0.21%	0.063%
57	17.187	2375	2380	2383	rVB2	11432	16815	0.14%	0.042%
58	17.351	2405	2408	2412	rVB3	11731	16332	0.14%	0.041%
59	17.534	2433	2439	2444	rBV	3352402	4716339	39.17%	11.891%
60	17.575	2444	2446	2452	rVV	161433	197455	1.64%	0.498%
61	17.634	2452	2456	2465	rVB2	35704	60918	0.51%	0.154%
62	17.810	2482	2486	2490	rBV5	7572	14356	0.12%	0.036%
63	17.928	2501	2506	2513	rVB	123199	162270	1.35%	0.409%
64	19.845	2828	2832	2836	rBV	34633	52818	0.44%	0.133%
65	21.604	3126	3131	3141	rBV	3505688	4421061	36.71%	11.146%
66	24.180	3562	3569	3581	rVB2	1717933	3509823	29.15%	8.849%

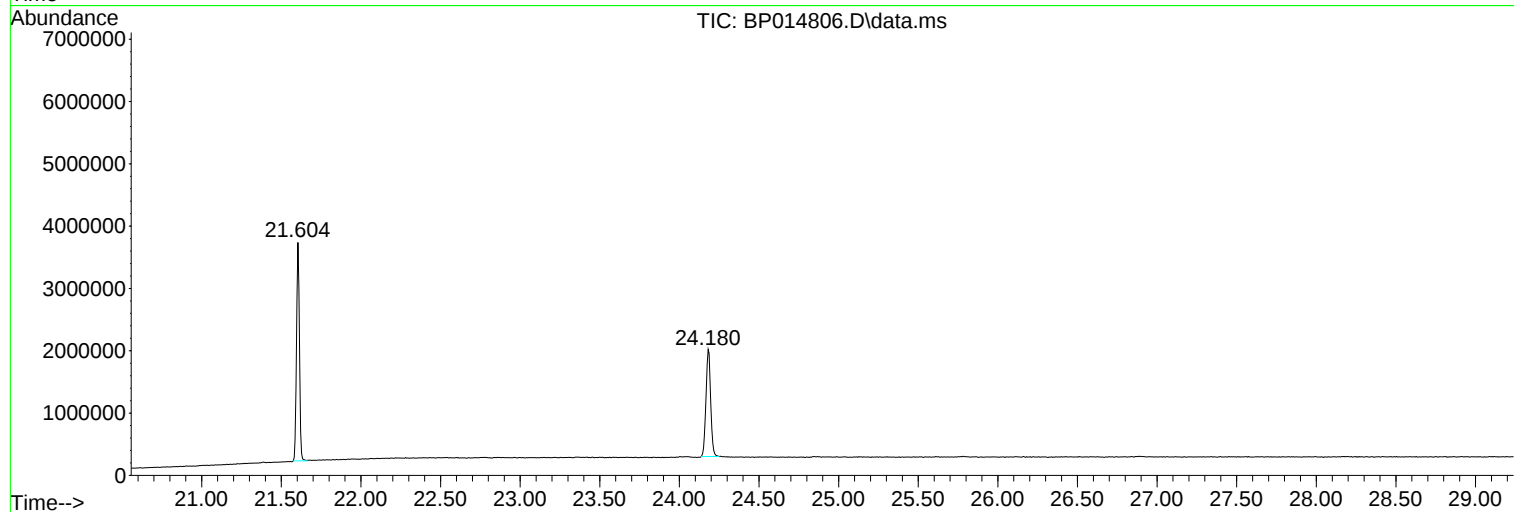
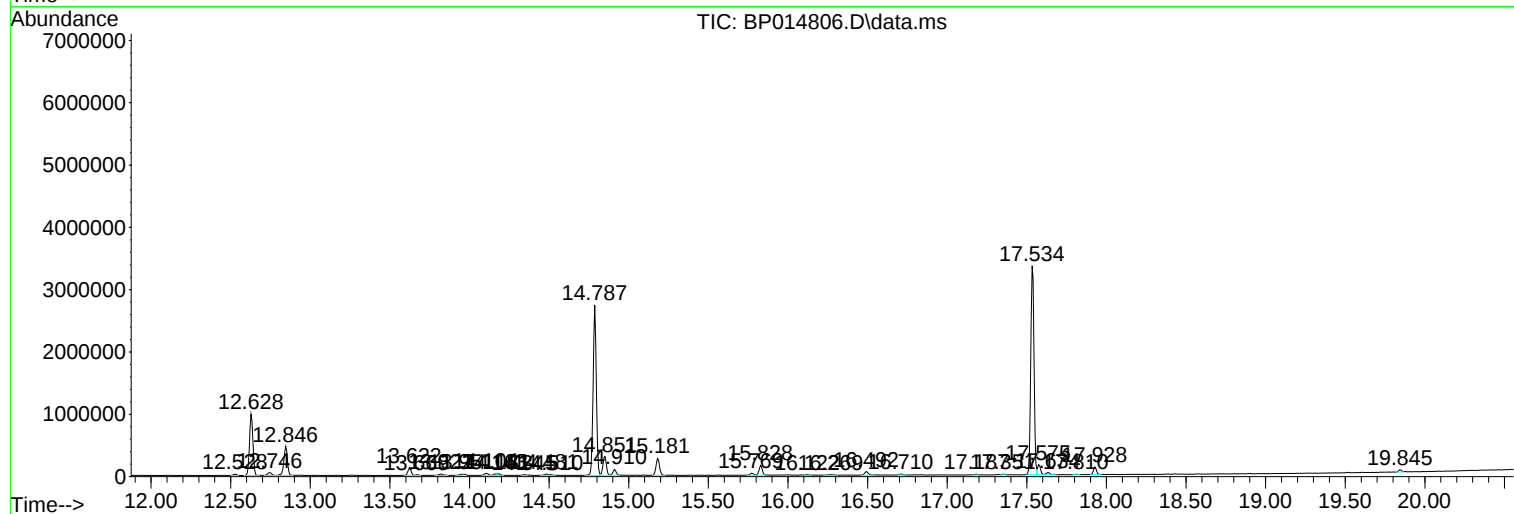
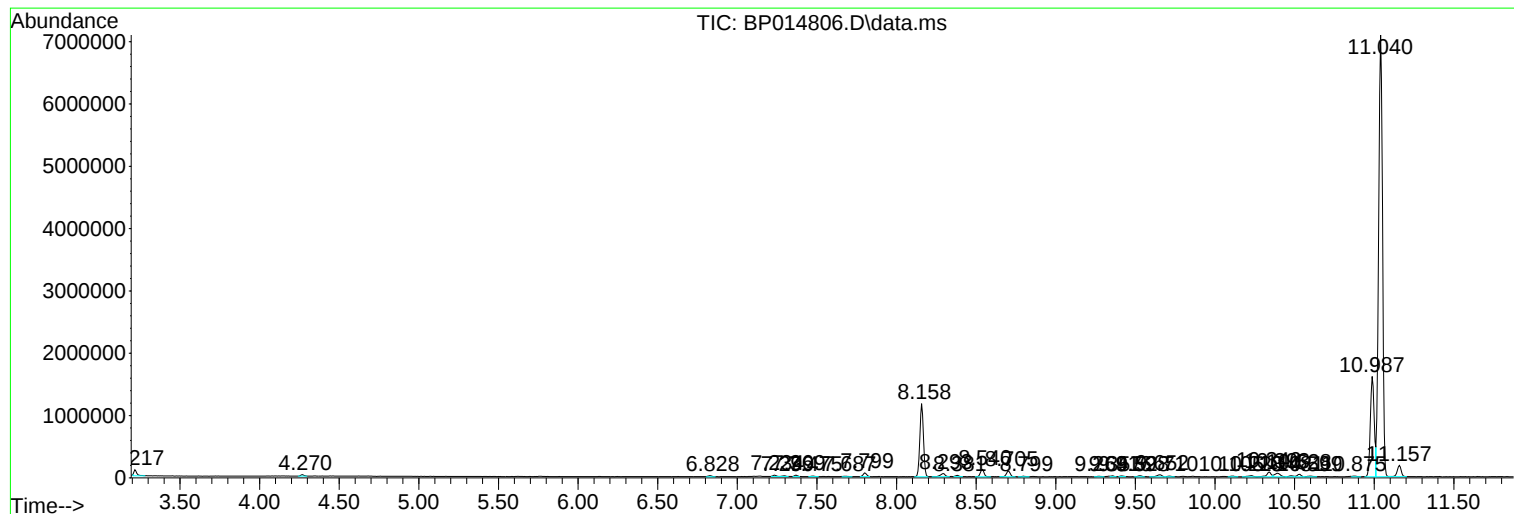
Sum of corrected areas: 39664147

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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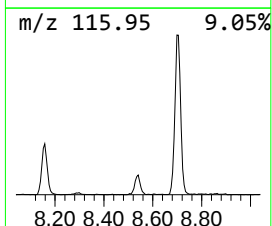
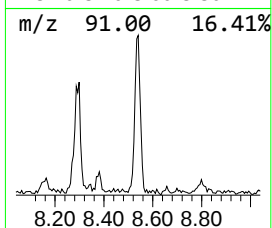
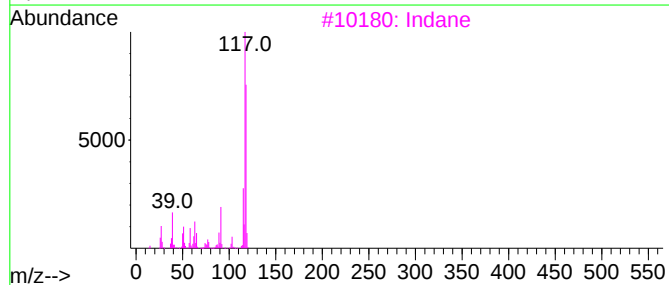
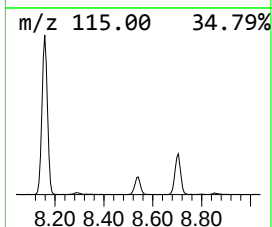
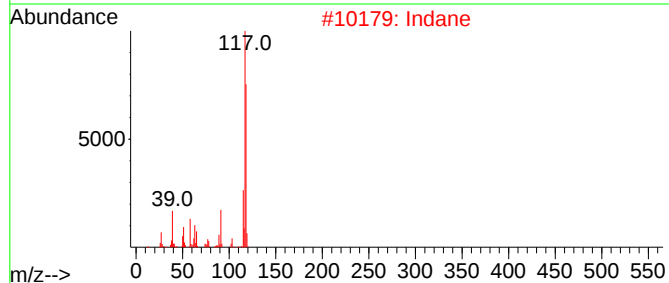
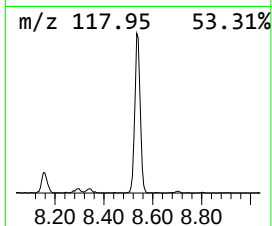
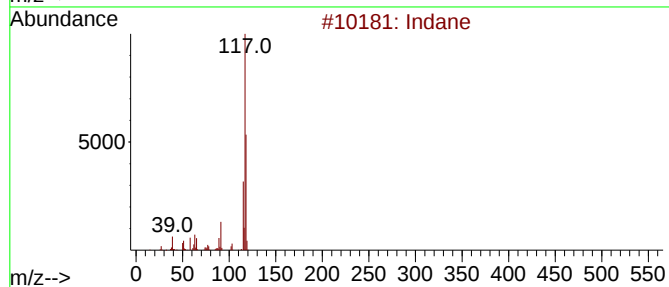
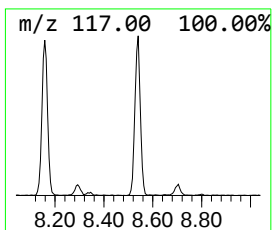
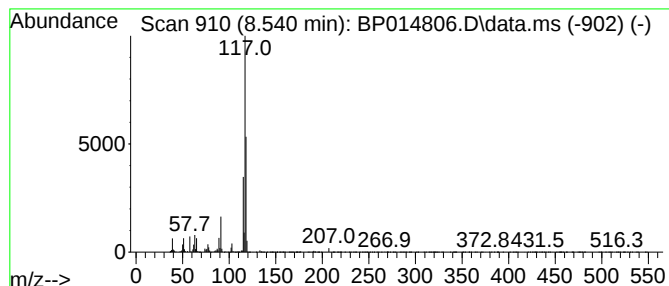
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.540	2.09 ng/ul	192146	1,4-Dichlorobenzene-d4	8.158

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	95
2	Indane			118	C9H10	000496-11-7	91
3	Indane			118	C9H10	000496-11-7	90
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	81
5	Deltacyclene			118	C9H10	007785-10-6	74



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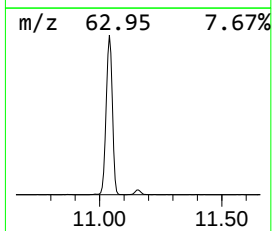
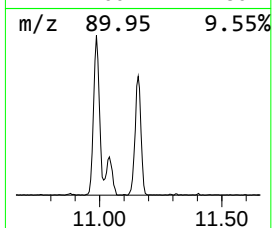
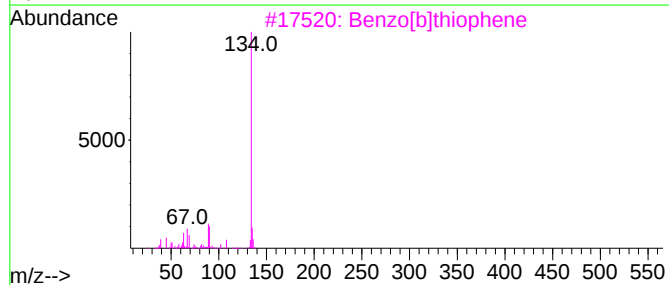
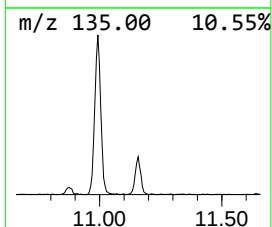
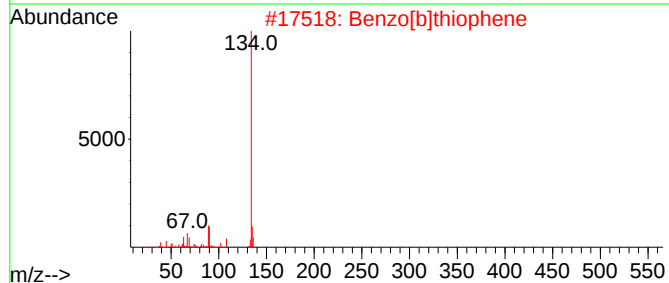
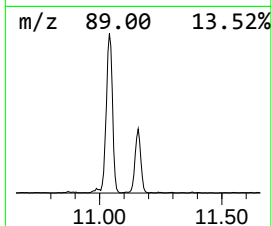
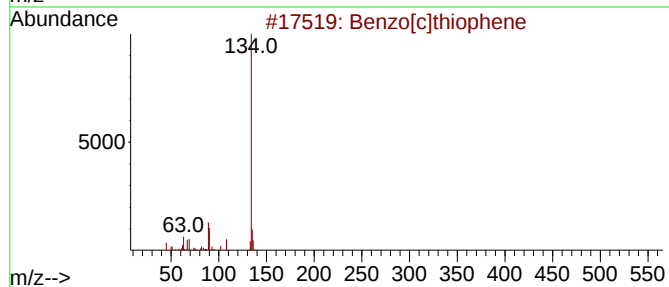
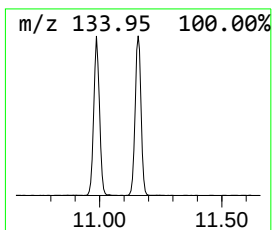
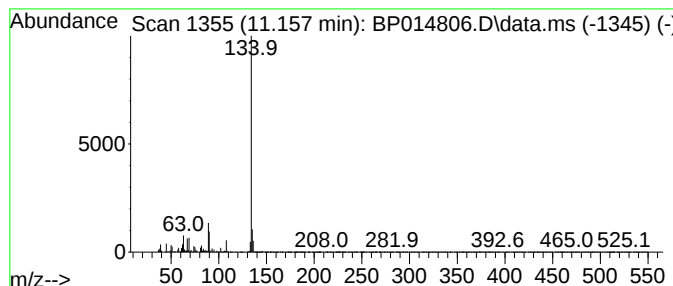
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzo[c]thiophene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	2.23 ng/ul	310709	Naphthalene-d8	10.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	97
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	97
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	95
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	8.540	2.1	ng/ul	192146	1	8.158	1842230	20.0
Benzo[c]thiophene	11.157	2.2	ng/ul	310709	2	10.987	2784610	20.0