

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021444.D
Acq On : 08 Aug 2024 10:18
Operator : CG/JU
Sample : P3378-02DL3 60X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AX7DL3

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_P\Methods\SFAM-EPA-BP071024.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP021444.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.870	146	150	159	rVV4	11952	23768	0.74%	0.121%
2	5.164	364	370	379	rBV	22024	47972	1.49%	0.245%
3	5.317	386	396	397	rBV3	9284	20319	0.63%	0.104%
4	5.658	449	454	462	rBV6	6466	15533	0.48%	0.079%
5	6.128	527	534	537	rBV8	4327	10091	0.31%	0.051%
6	6.793	643	647	651	rVV5	3279	6393	0.20%	0.033%
7	6.852	654	657	663	rVB6	2958	5602	0.17%	0.029%
8	7.269	718	728	735	rBV3	12537	33326	1.03%	0.170%
9	7.369	741	745	749	rBV6	3939	6342	0.20%	0.032%
10	7.616	779	787	816	rBV	226718	732144	22.69%	3.735%
11	7.969	840	847	862	rBV	126614	313135	9.71%	1.597%
12	8.181	879	883	888	rVB8	2202	4806	0.15%	0.025%
13	8.911	1002	1007	1011	rBV7	2569	4488	0.14%	0.023%
14	8.975	1013	1018	1029	rVB9	6742	14735	0.46%	0.075%
15	9.105	1032	1040	1048	rBV8	11538	37815	1.17%	0.193%
16	9.640	1124	1131	1135	rBV4	7681	14680	0.46%	0.075%
17	9.705	1135	1142	1144	rBV7	3094	6486	0.20%	0.033%
18	9.775	1149	1154	1167	rVB9	13642	36867	1.14%	0.188%
19	9.887	1168	1173	1175	rBV6	4395	7929	0.25%	0.040%
20	9.916	1176	1178	1187	rVB7	6752	12053	0.37%	0.061%
21	10.010	1187	1194	1199	rBV10	9512	25092	0.78%	0.128%
22	10.128	1211	1214	1225	rVB10	2549	5883	0.18%	0.030%
23	10.222	1225	1230	1232	rBV6	2717	4686	0.15%	0.024%
24	10.375	1248	1256	1260	rBV	542777	979960	30.38%	4.999%
25	10.422	1260	1264	1282	rVV	1571037	3226111	100.00%	16.457%
26	10.563	1282	1288	1303	rVB2	62541	220288	6.83%	1.124%
27	10.852	1330	1337	1344	rVB2	5896	13168	0.41%	0.067%
28	11.022	1357	1366	1376	rBV4	11330	43240	1.34%	0.221%
29	11.299	1406	1413	1432	rVB2	19380	60167	1.87%	0.307%
30	11.528	1447	1452	1458	rVV3	14787	26712	0.83%	0.136%
31	11.616	1465	1467	1476	rVB8	6678	13555	0.42%	0.069%
32	11.893	1508	1514	1520	rBV8	6610	15447	0.48%	0.079%
33	11.957	1520	1525	1535	rBV4	9751	18917	0.59%	0.097%
34	12.057	1535	1542	1556	rVV	92061	230943	7.16%	1.178%
35	12.193	1559	1565	1567	rVV7	4417	8527	0.26%	0.043%
36	12.228	1569	1571	1572	rVV2	7604	7171	0.22%	0.037%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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37	12.287	1572	1581	1599	rVB	226358	468570	14.52%	2.390%
38	12.440	1604	1607	1613	rVV7	3808	8445	0.26%	0.043%
39	12.499	1613	1617	1618	rVV4	5482	7164	0.22%	0.037%
40	12.540	1622	1624	1634	rVB8	8011	14334	0.44%	0.073%
41	12.687	1643	1649	1651	rBV7	4397	6354	0.20%	0.032%
42	13.046	1705	1710	1711	rBV5	3502	4614	0.14%	0.024%
43	13.099	1711	1719	1735	rVB	53093	134157	4.16%	0.684%
44	13.287	1746	1751	1755	rBV3	12962	26816	0.83%	0.137%
45	13.440	1765	1777	1784	rBV5	28634	93748	2.91%	0.478%
46	13.569	1792	1799	1805	rBV3	36351	86278	2.67%	0.440%
47	13.628	1805	1809	1816	rVV3	25351	53054	1.64%	0.271%
48	13.693	1816	1820	1824	rVB	9013	13548	0.42%	0.069%
49	13.810	1834	1840	1843	rBV3	25520	50298	1.56%	0.257%
50	13.840	1843	1845	1856	rVV5	20184	41729	1.29%	0.213%
51	13.951	1859	1864	1874	rVV5	17734	65449	2.03%	0.334%
52	14.022	1874	1876	1882	rVB6	7706	14453	0.45%	0.074%
53	14.251	1908	1915	1921	rVV	999950	1490359	46.20%	7.603%
54	14.316	1921	1926	1940	rVB	370426	785582	24.35%	4.007%
55	14.463	1946	1951	1958	rBV2	33565	76946	2.39%	0.393%
56	14.540	1958	1964	1967	rBV	61328	111172	3.45%	0.567%
57	14.687	1983	1989	1999	rVB	211586	321890	9.98%	1.642%
58	15.287	2082	2091	2095	rBV6	30118	76971	2.39%	0.393%
59	15.345	2095	2101	2114	rVB	218933	378015	11.72%	1.928%
60	15.457	2117	2120	2122	rBV3	4667	4786	0.15%	0.024%
61	15.498	2124	2127	2129	rVV4	8303	9734	0.30%	0.050%
62	15.540	2129	2134	2139	rVV2	25266	56526	1.75%	0.288%
63	15.651	2146	2153	2159	rBV4	28008	65701	2.04%	0.335%
64	15.704	2159	2162	2171	rVB8	21231	43144	1.34%	0.220%
65	15.804	2172	2179	2190	rBV6	31619	111797	3.47%	0.570%
66	15.892	2190	2194	2205	rVB6	19806	42166	1.31%	0.215%
67	16.104	2218	2230	2235	rBV6	47731	174356	5.40%	0.889%
68	16.298	2256	2263	2270	rBV4	20514	57391	1.78%	0.293%
69	16.398	2275	2280	2290	rVB3	22354	63542	1.97%	0.324%
70	16.581	2308	2311	2312	rBV3	3937	4552	0.14%	0.023%
71	16.634	2316	2320	2322	rBV5	7019	9239	0.29%	0.047%
72	16.687	2322	2329	2332	rBV3	12506	28234	0.88%	0.144%
73	16.763	2340	2342	2347	rBV6	4879	5180	0.16%	0.026%
74	16.816	2347	2351	2356	rVB5	6405	10393	0.32%	0.053%
75	16.863	2356	2359	2360	rBV3	4595	5206	0.16%	0.027%
76	16.916	2361	2368	2375	rVB3	30054	69043	2.14%	0.352%

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77	16.981	2375	2379	2383	rBV3	20942	43541	1.35%	0.222%
78	17.075	2389	2395	2399	rBV	946251	1478883	45.84%	7.544%
79	17.116	2399	2402	2412	rVB	300791	536185	16.62%	2.735%
80	17.204	2412	2417	2420	rBV2	29810	50488	1.56%	0.258%
81	17.234	2420	2422	2428	rVB	27116	34874	1.08%	0.178%
82	17.292	2428	2432	2433	rBV2	18370	22563	0.70%	0.115%
83	17.322	2434	2437	2445	rVB3	26656	54896	1.70%	0.280%
84	17.392	2447	2449	2455	rVB3	11054	13563	0.42%	0.069%
85	17.528	2466	2472	2484	rBV	172431	369546	11.45%	1.885%
86	17.669	2492	2496	2502	rVB	35020	56446	1.75%	0.288%
87	17.734	2502	2507	2512	rBV	32299	54924	1.70%	0.280%
88	17.986	2546	2550	2558	rBV6	26432	74410	2.31%	0.380%
89	18.063	2558	2563	2569	rVV6	28181	63711	1.97%	0.325%
90	18.163	2576	2580	2582	rBV2	19311	29772	0.92%	0.152%
91	18.192	2583	2585	2590	rVB2	25224	30862	0.96%	0.157%
92	18.292	2600	2602	2605	rBV4	8367	11458	0.36%	0.058%
93	18.381	2614	2617	2623	rVB7	13048	23118	0.72%	0.118%
94	19.228	2755	2761	2767	rBV	126187	204733	6.35%	1.044%
95	19.569	2815	2819	2821	rBV2	53396	73988	2.29%	0.377%
96	19.598	2821	2824	2833	rVB	77986	126841	3.93%	0.647%
97	20.133	2911	2915	2922	rBV2	70102	117169	3.63%	0.598%
98	20.816	3028	3031	3039	rBV2	73372	155195	4.81%	0.792%
99	21.516	3144	3150	3166	rVB	1369151	2203491	68.30%	11.241%
100	24.810	3702	3710	3723	rVB2	812881	2426997	75.23%	12.381%

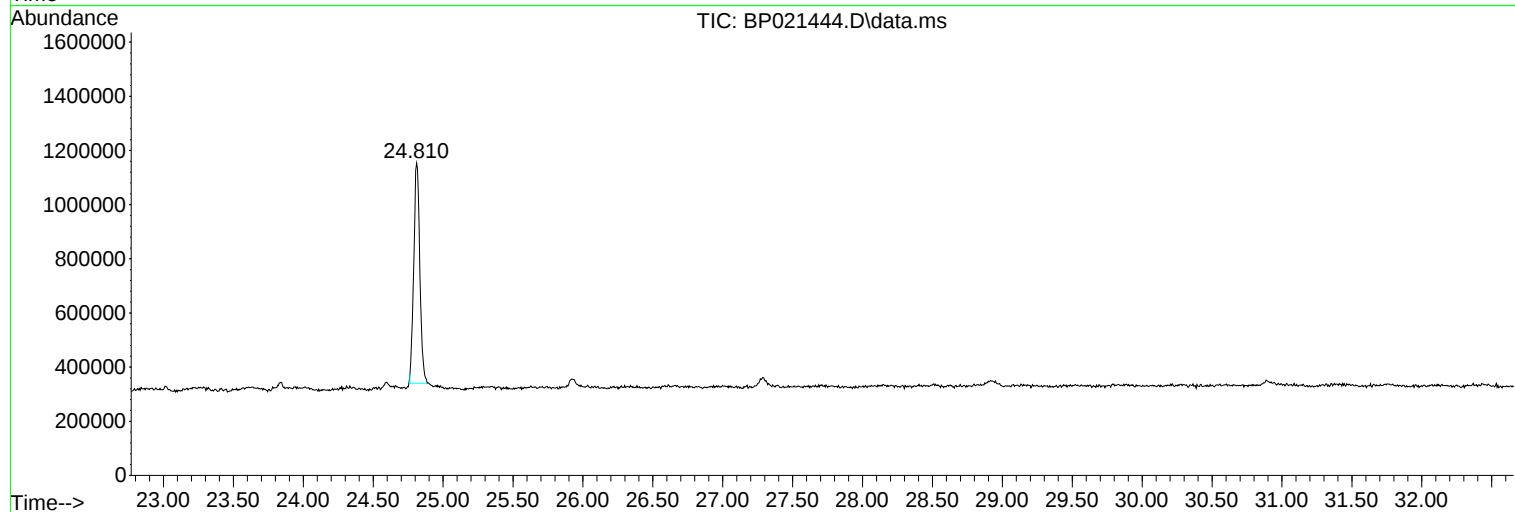
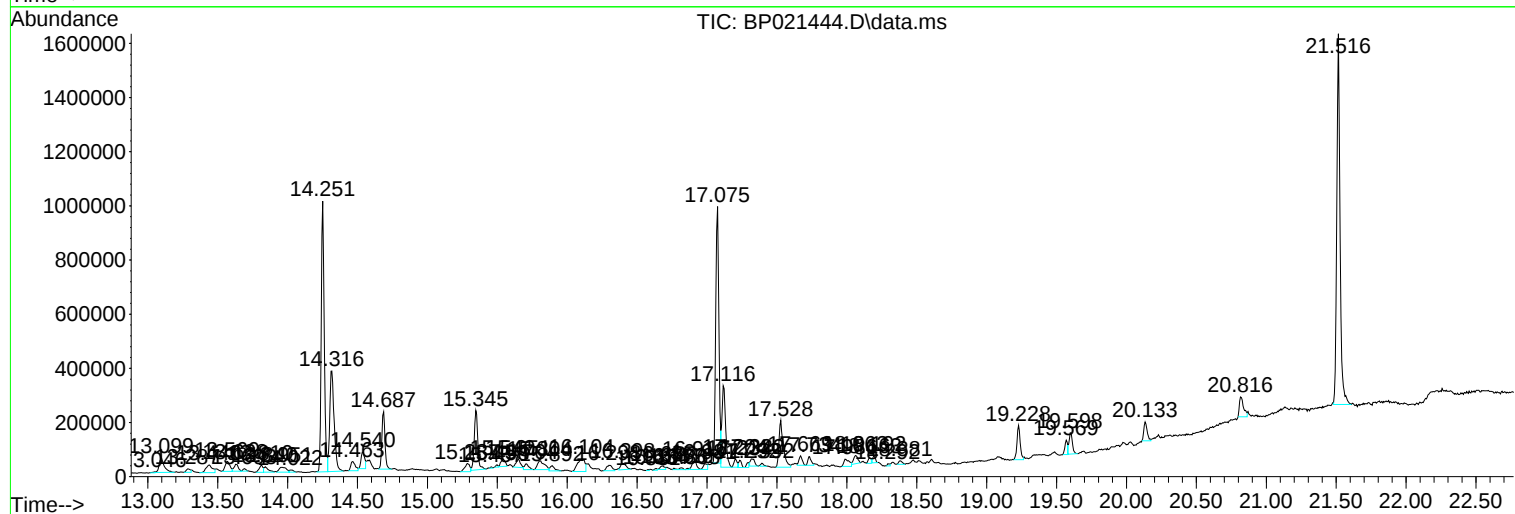
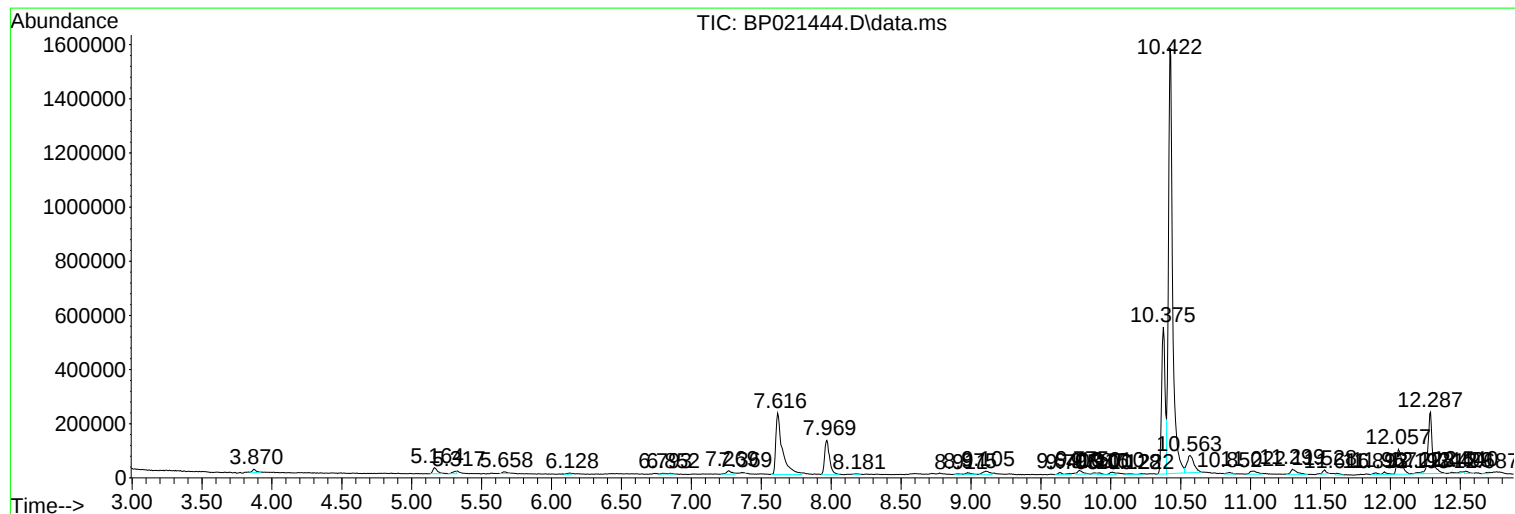
Sum of corrected areas: 19602941

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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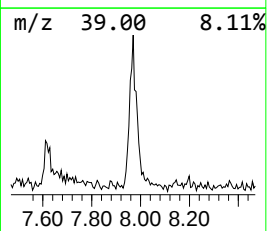
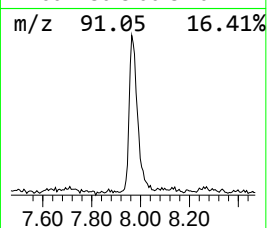
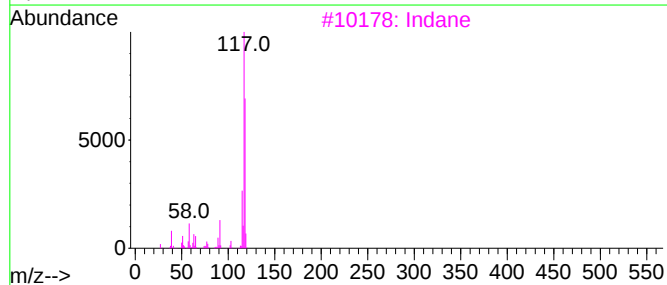
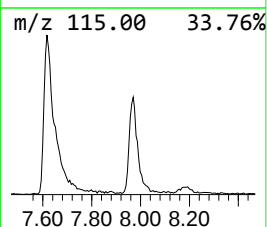
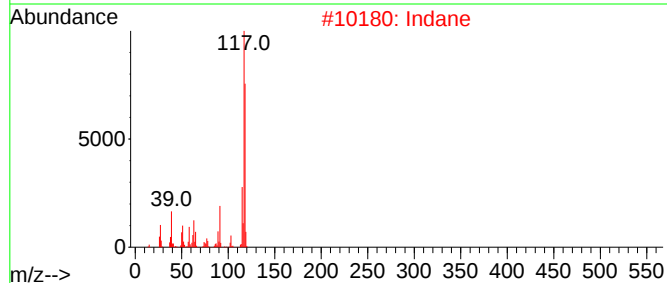
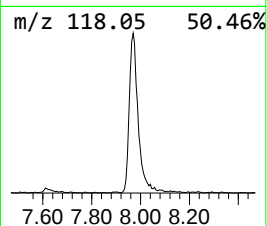
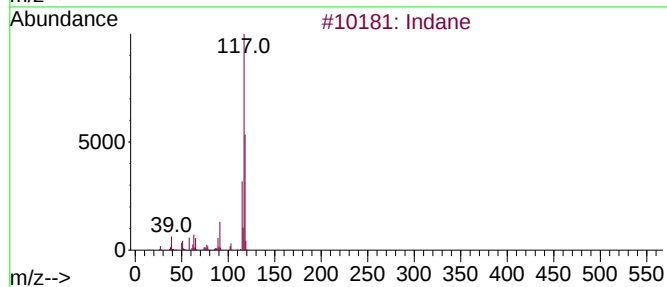
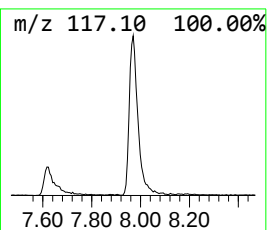
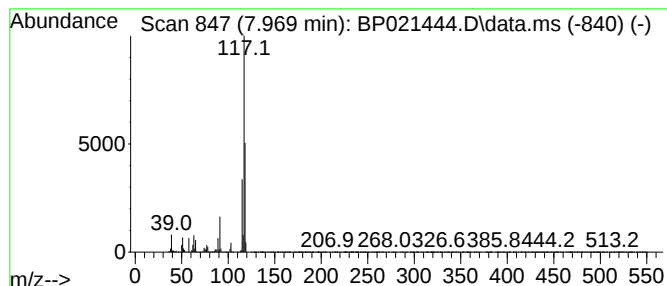
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	8.55 ng/ul	313135	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	90
3	Indane			118	C9H10	000496-11-7	87
4	Deltacyclene			118	C9H10	007785-10-6	81
5	Benzene, cyclopropyl-			118	C9H10	000873-49-4	74



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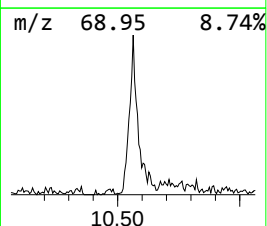
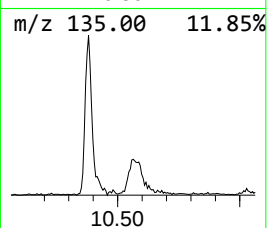
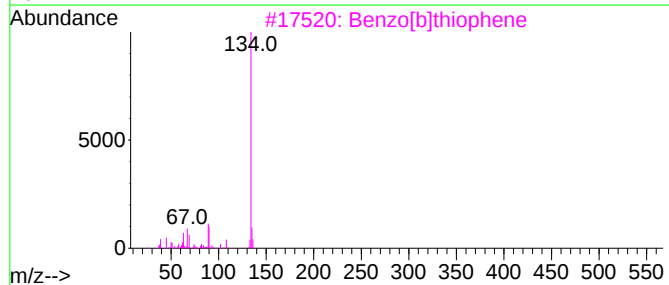
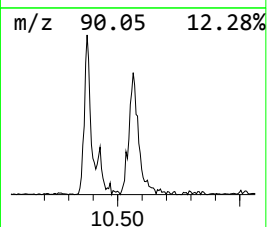
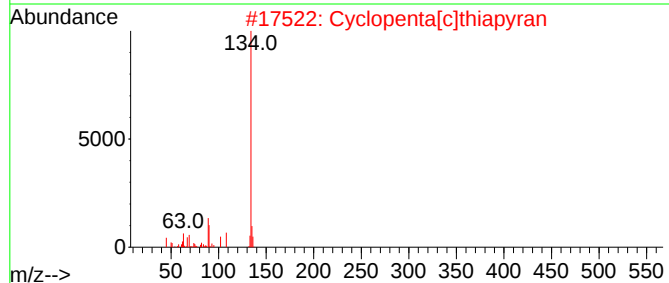
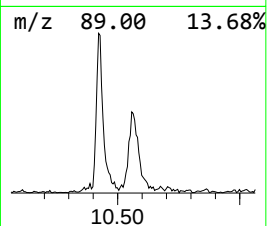
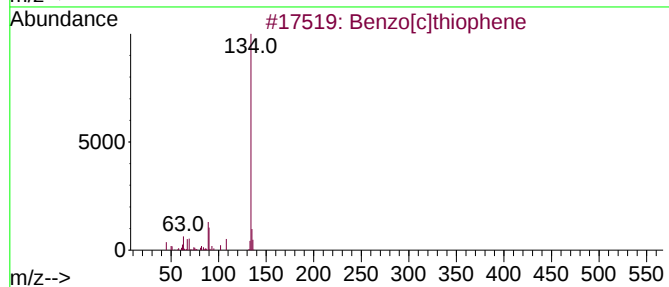
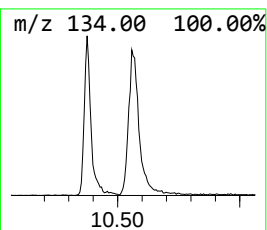
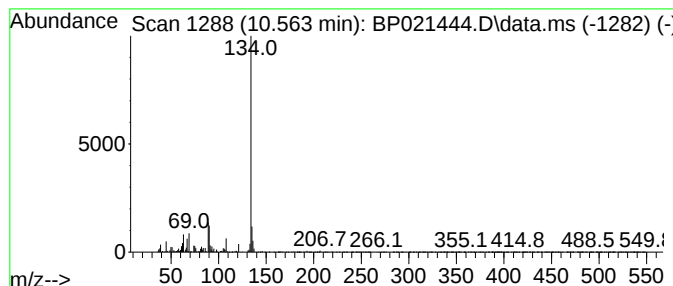
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.563	4.50 ng/ul	220288	Naphthalene-d8	10.375

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[c]thiophene	134	C8H6S	000270-82-6	94
2		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	93
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	93



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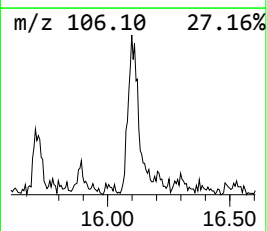
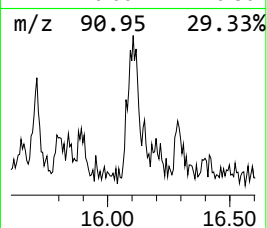
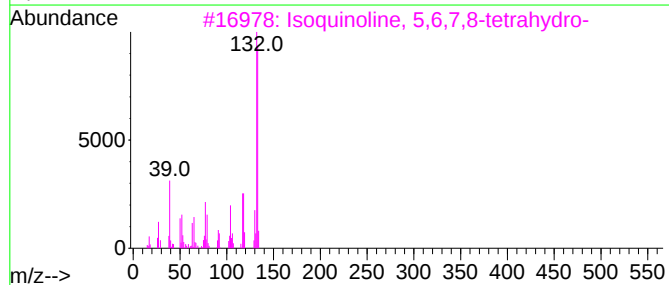
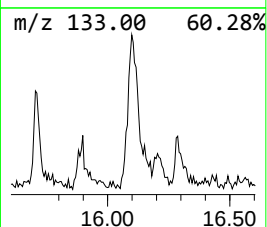
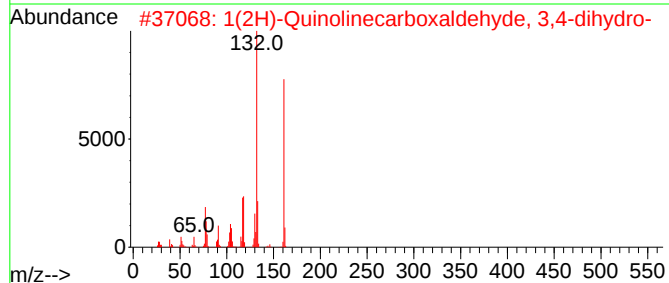
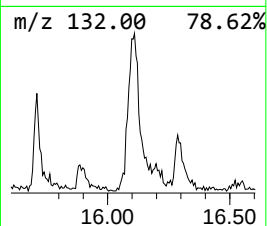
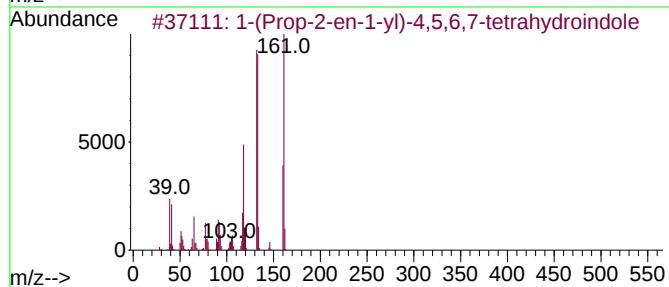
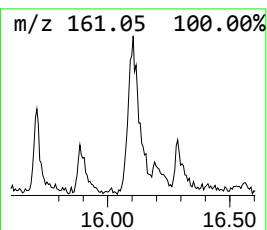
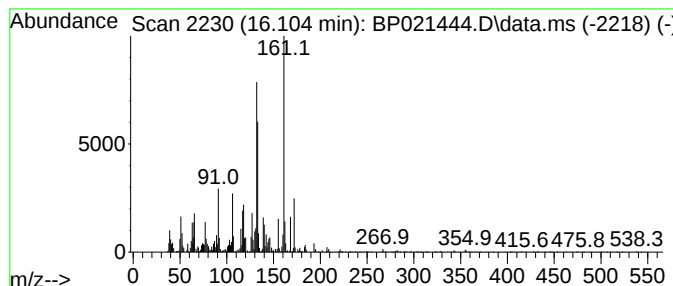
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-(Prop-2-en-1-yl)-4,5,6,7-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.104	2.36 ng/ul	174356	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(Prop-2-en-1-yl)-4,5,6,7-tetra...	161	C11H15N	1450892-88-2	64		
2	1(2H)-Quinolinecarboxaldehyde, 3...	161	C10H11NO	002739-16-4	58		
3	Isoquinoline, 5,6,7,8-tetrahydro-	133	C9H11N	036556-06-6	55		
4	Isoquinoline, 5,6,7,8-tetrahydro-	133	C9H11N	036556-06-6	55		
5	Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021444.D
Acq On : 08 Aug 2024 10:18
Operator : CG/JU
Sample : P3378-02DL3 60X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AX7DL3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.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
Indane	7.969	8.6	ng/u1	313135	1	7.616	732144	20.0
Benzo[c]thiophene	10.563	4.5	ng/u1	220288	2	10.375	979960	20.0
1-(Prop-2-en-1-...	16.104	2.4	ng/u1	174356	4	17.075	1478880	20.0