

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
 Data File : BP006984.D
 Acq On : 15 Sep 2021 20:13
 Operator : CG/JU
 Sample : M3608-06DL3 100X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK2DL3

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-BP090821.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006984.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.099	168	172	180	rVB	47407	63905	1.01%	0.159%
2	5.428	393	398	404	rVB	24780	39629	0.63%	0.098%
3	5.558	416	420	429	rVB	25070	51694	0.82%	0.128%
4	5.928	473	483	493	rVB	27691	49665	0.78%	0.123%
5	7.011	660	667	672	rBV2	9108	16374	0.26%	0.041%
6	7.069	672	677	684	rVV5	9010	18390	0.29%	0.046%
7	7.146	686	690	694	rVB4	10267	16661	0.26%	0.041%
8	7.258	705	709	712	rBV4	11941	19818	0.31%	0.049%
9	7.452	736	742	746	rBV2	9966	15849	0.25%	0.039%
10	7.569	757	762	767	rBV	29998	42547	0.67%	0.106%
11	7.640	768	774	783	rVB	58948	98528	1.56%	0.245%
12	7.922	814	822	831	rBV	1500569	2431322	38.40%	6.035%
13	8.034	836	841	852	rVB	15811	31696	0.50%	0.079%
14	8.293	879	885	893	rVB	161824	258913	4.09%	0.643%
15	8.458	903	913	921	rBV	224660	373380	5.90%	0.927%
16	8.622	937	941	951	rVB7	7302	15456	0.24%	0.038%
17	8.769	961	966	973	rBV	19632	33514	0.53%	0.083%
18	9.105	1014	1023	1027	rBV3	12496	35372	0.56%	0.088%
19	9.281	1046	1053	1060	rVB3	16128	27147	0.43%	0.067%
20	9.405	1064	1074	1081	rBV	34295	78954	1.25%	0.196%
21	9.463	1081	1084	1090	rVB2	10572	16306	0.26%	0.040%
22	9.611	1103	1109	1115	rVB6	4877	7544	0.12%	0.019%
23	9.805	1135	1142	1148	rBV9	6670	12684	0.20%	0.031%
24	9.969	1164	1170	1182	rBV3	11842	25704	0.41%	0.064%
25	10.122	1185	1196	1208	rBV4	22054	58428	0.92%	0.145%
26	10.216	1208	1212	1217	rBV6	6045	13472	0.21%	0.033%
27	10.352	1227	1235	1241	rBV3	23460	51199	0.81%	0.127%
28	10.581	1269	1274	1280	rBV3	15130	31052	0.49%	0.077%
29	10.722	1289	1298	1302	rBV	2078013	3669025	57.94%	9.108%
30	10.769	1302	1306	1317	rVV	3847961	6332058	100.00%	15.718%
31	10.887	1317	1326	1337	rVB	245213	442927	6.99%	1.099%
32	11.740	1465	1471	1477	rBV	2578	7336	0.12%	0.018%
33	11.834	1483	1487	1491	rVB6	4695	8252	0.13%	0.020%
34	11.922	1498	1502	1507	rVB6	4895	8608	0.14%	0.021%
35	12.122	1529	1536	1542	rVB9	6542	16871	0.27%	0.042%
36	12.275	1556	1562	1567	rBV3	17267	28849	0.46%	0.072%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
 Data File : BP006984.D
 Acq On : 15 Sep 2021 20:13
 Operator : CG/JU
 Sample : M3608-06DL3 100X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 DBKK2DL3

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-BP090821.M
 Title : SVOA CALIBRATION

37	12.375	1573	1579	1587	rBV	121446	199472	3.15%	0.495%
38	12.440	1587	1590	1594	rVV5	5536	8791	0.14%	0.022%
39	12.499	1595	1600	1607	rVV7	8896	23638	0.37%	0.059%
40	12.593	1607	1616	1623	rVB	263716	438904	6.93%	1.090%
41	12.740	1637	1641	1647	rBV7	13026	22944	0.36%	0.057%
42	12.799	1648	1651	1656	rVB7	9084	13285	0.21%	0.033%
43	12.963	1675	1679	1683	rVB6	9645	15391	0.24%	0.038%
44	13.034	1683	1691	1700	rBV6	14277	49750	0.79%	0.123%
45	13.240	1721	1726	1730	rBV2	19526	34260	0.54%	0.085%
46	13.381	1740	1750	1757	rBV	76794	138697	2.19%	0.344%
47	13.516	1767	1773	1776	rBV6	15598	24391	0.39%	0.061%
48	13.552	1776	1779	1781	rVV2	20427	27388	0.43%	0.068%
49	13.581	1781	1784	1795	rVB4	22219	46940	0.74%	0.117%
50	13.681	1795	1801	1802	rBV5	11235	13991	0.22%	0.035%
51	13.722	1804	1808	1816	rVB4	31922	67555	1.07%	0.168%
52	13.804	1816	1822	1827	rBV9	4259	9374	0.15%	0.023%
53	13.869	1827	1833	1838	rVV	32281	60599	0.96%	0.150%
54	13.922	1838	1842	1844	rVV3	21459	30855	0.49%	0.077%
55	13.957	1844	1848	1858	rVB	39510	63265	1.00%	0.157%
56	14.099	1866	1872	1876	rBV5	14474	23960	0.38%	0.059%
57	14.134	1876	1878	1884	rVB7	8294	11405	0.18%	0.028%
58	14.240	1889	1896	1899	rVV	36337	66912	1.06%	0.166%
59	14.263	1899	1900	1909	rVB2	24776	30891	0.49%	0.077%
60	14.546	1935	1948	1954	rBV	3476183	5089840	80.38%	12.635%
61	14.610	1954	1959	1965	rVV	319043	487367	7.70%	1.210%
62	14.675	1965	1970	1975	rVV	80208	121814	1.92%	0.302%
63	14.728	1975	1979	1984	rVB2	12264	19079	0.30%	0.047%
64	14.816	1990	1994	1998	rBV2	34583	49239	0.78%	0.122%
65	14.940	2010	2015	2022	rVB	153317	248945	3.93%	0.618%
66	15.016	2025	2028	2033	rVB7	5810	8644	0.14%	0.021%
67	15.087	2034	2040	2049	rBV	114337	185928	2.94%	0.462%
68	15.169	2049	2054	2058	rVB3	23755	36939	0.58%	0.092%
69	15.534	2107	2116	2121	rBV	60835	93682	1.48%	0.233%
70	15.593	2121	2126	2133	rVB	134334	197337	3.12%	0.490%
71	15.657	2133	2137	2143	rBV2	34937	58004	0.92%	0.144%
72	15.716	2143	2147	2156	rVB8	20628	46908	0.74%	0.116%
73	15.816	2158	2164	2167	rBV5	13491	25641	0.40%	0.064%
74	15.893	2173	2177	2184	rVB7	11149	19697	0.31%	0.049%
75	16.028	2198	2200	2209	rVB4	14780	27161	0.43%	0.067%
76	16.263	2234	2240	2248	rVB7	22298	45780	0.72%	0.114%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
 Data File : BP006984.D
 Acq On : 15 Sep 2021 20:13
 Operator : CG/JU
 Sample : M3608-06DL3 100X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK2DL3

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-BP090821.M
 Title : SVOA CALIBRATION

77	16.469	2271	2275	2283	rVB3	10817	16345	0.26%	0.041%
78	16.545	2283	2288	2293	rVV	33147	50906	0.80%	0.126%
79	16.598	2293	2297	2300	rVV6	8399	14044	0.22%	0.035%
80	16.645	2302	2305	2312	rVB9	8187	12993	0.21%	0.032%
81	16.781	2321	2328	2330	rBV8	5944	11116	0.18%	0.028%
82	16.940	2346	2355	2363	rBV	82290	137949	2.18%	0.342%
83	17.075	2373	2378	2383	rBV2	30394	47969	0.76%	0.119%
84	17.192	2394	2398	2399	rBV5	7501	8783	0.14%	0.022%
85	17.245	2404	2407	2409	rBV2	10344	11581	0.18%	0.029%
86	17.292	2409	2415	2420	rVV	4158341	5883063	92.91%	14.604%
87	17.334	2420	2422	2428	rVV	115399	154247	2.44%	0.383%
88	17.392	2428	2432	2436	rVB2	56630	79406	1.25%	0.197%
89	17.657	2473	2477	2478	rBV	13436	15745	0.25%	0.039%
90	17.692	2478	2483	2491	rVV	426945	577907	9.13%	1.435%
91	17.781	2494	2498	2505	rBV	30768	51727	0.82%	0.128%
92	17.851	2505	2510	2514	rVB	45507	62941	0.99%	0.156%
93	18.116	2552	2555	2560	rVB	20759	29077	0.46%	0.072%
94	18.198	2564	2569	2575	rBV2	34798	64369	1.02%	0.160%
95	18.269	2578	2581	2586	rVB	23554	30989	0.49%	0.077%
96	18.487	2616	2618	2621	rVB3	9099	8214	0.13%	0.020%
97	18.581	2630	2634	2637	rBV4	14627	19564	0.31%	0.049%
98	19.622	2807	2811	2814	rBV	68101	85593	1.35%	0.212%
99	21.369	3103	3108	3118	rBV	4222986	5484613	86.62%	13.615%
100	23.792	3513	3520	3534	rVB2	2402097	4791841	75.68%	11.895%

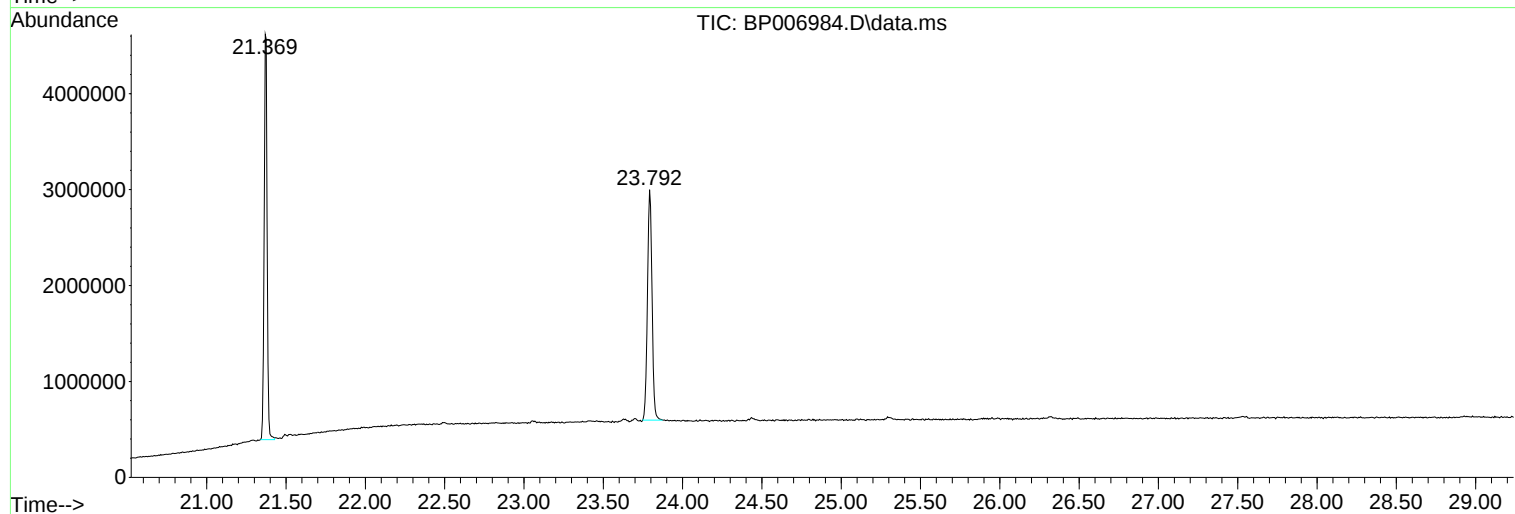
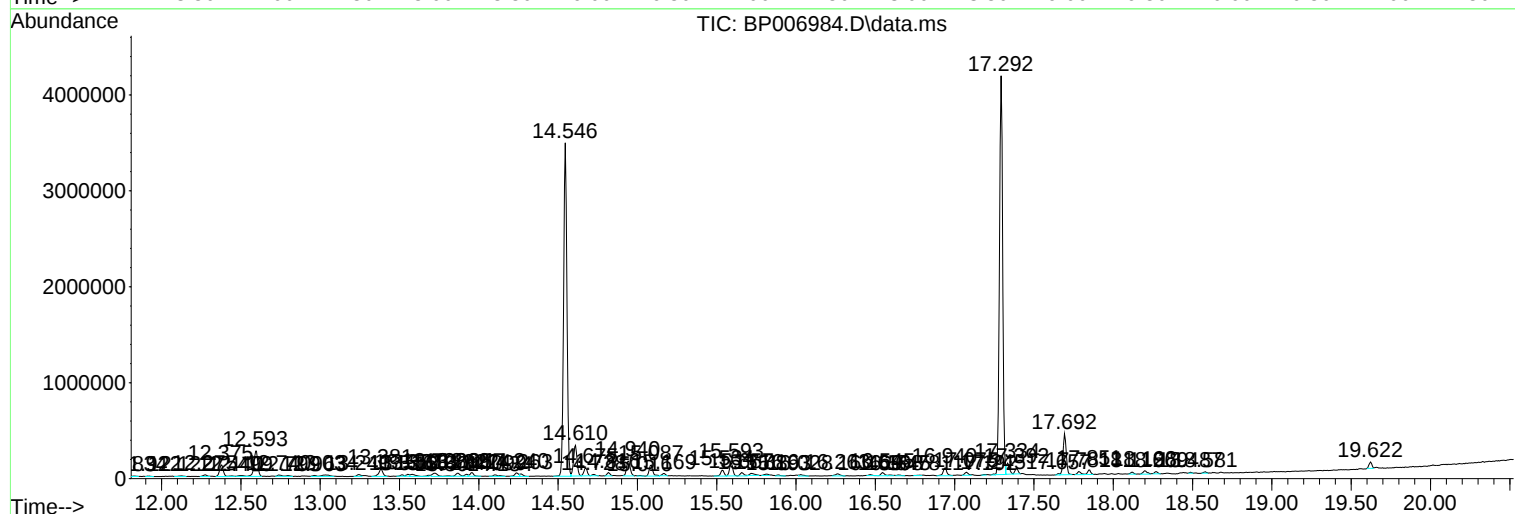
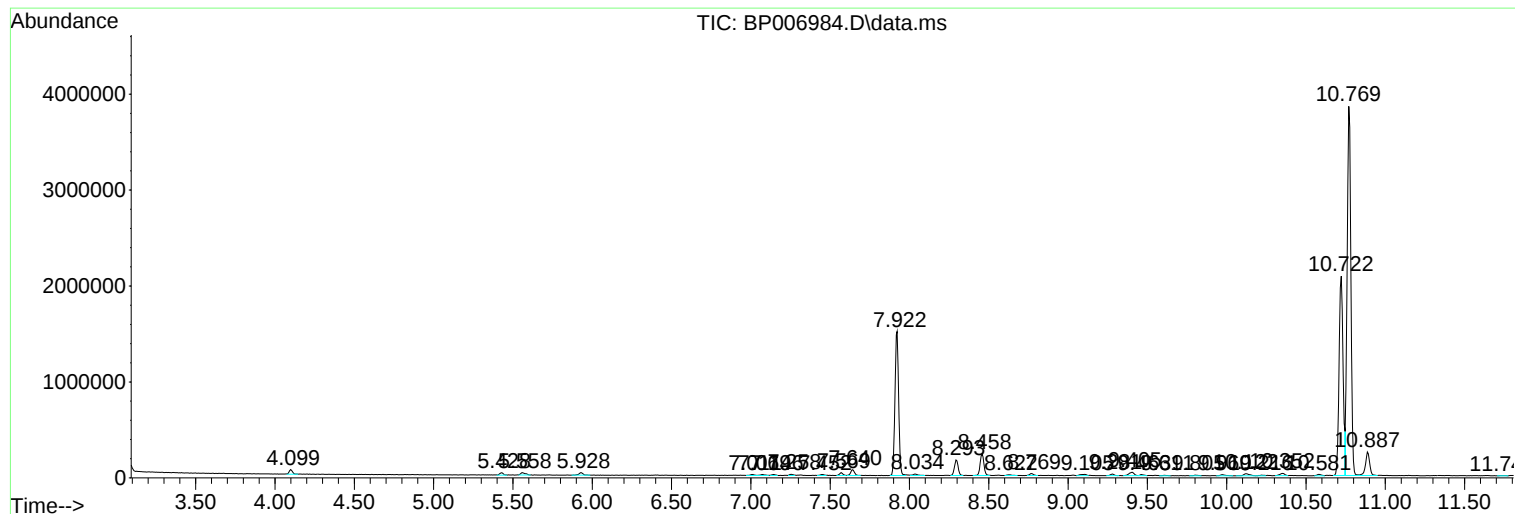
Sum of corrected areas: 40284774

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
Data File : BP006984.D
Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK2DL3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
Data File : BP006984.D
Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK2DL3

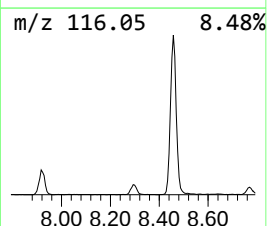
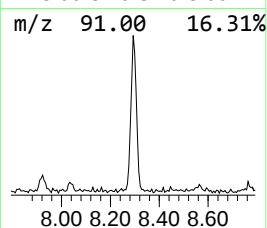
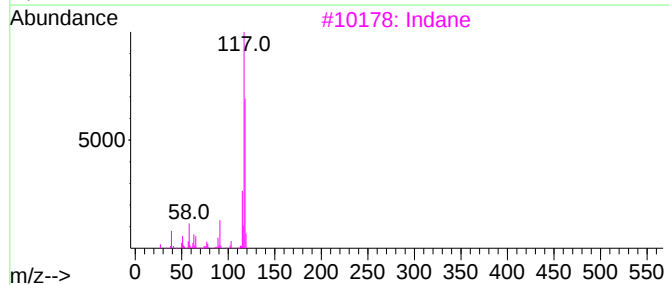
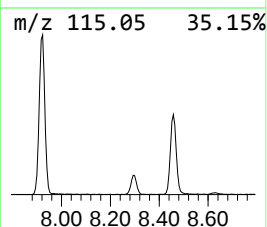
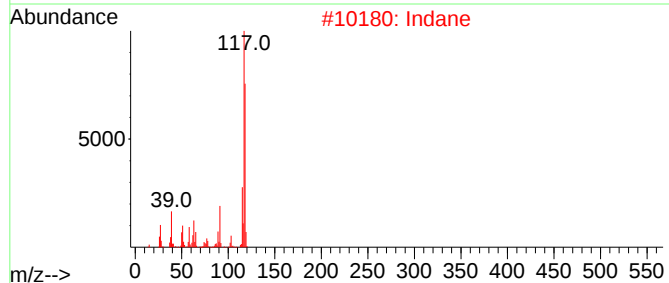
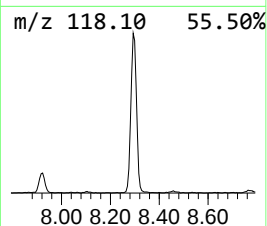
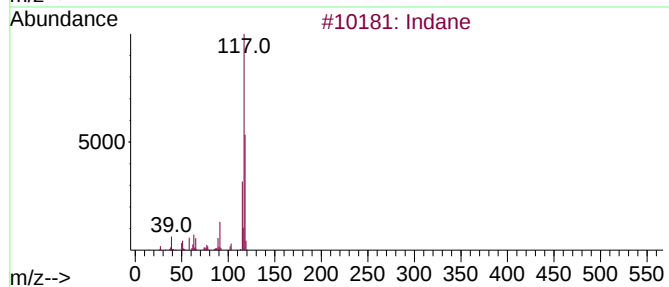
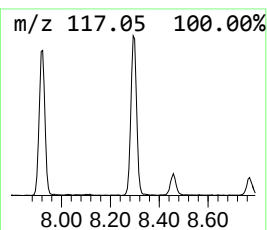
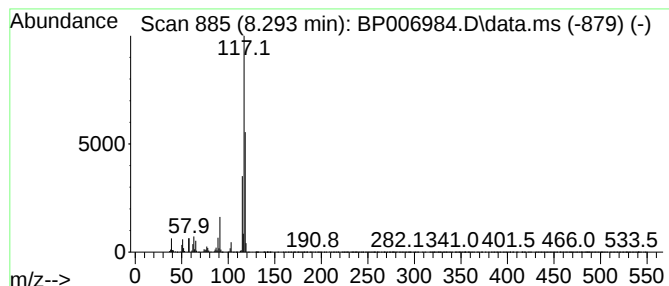
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.293	2.13 ng/ul	258913	1,4-Dichlorobenzene-d4	7.922

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	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	74
5	Benzene, 1-ethenyl-4-methyl-			118	C9H10	000622-97-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
Data File : BP006984.D
Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK2DL3

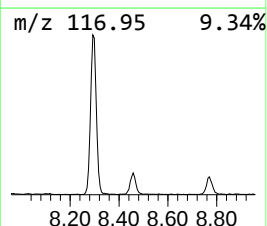
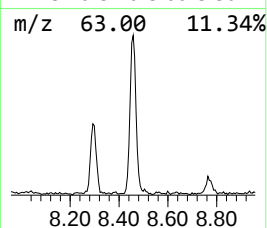
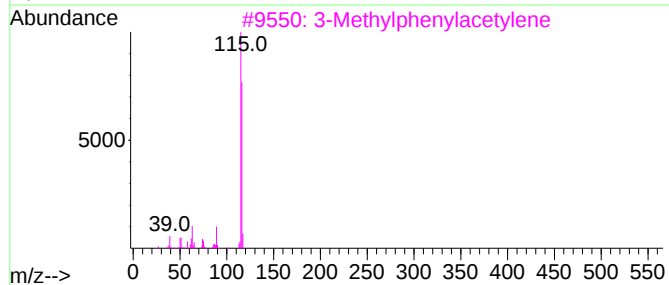
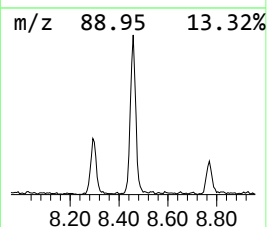
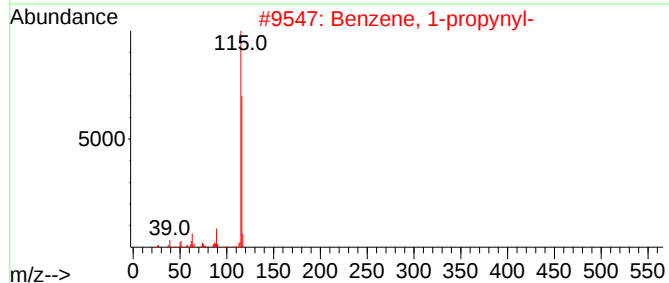
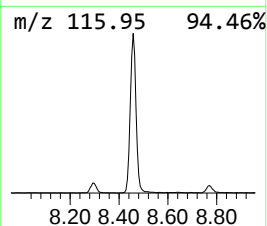
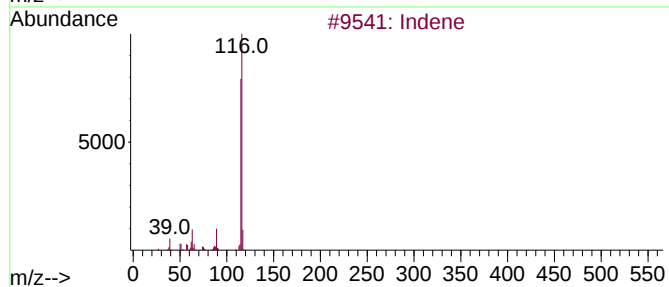
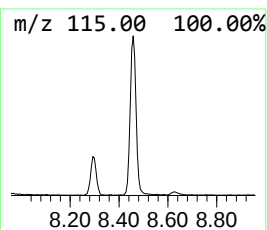
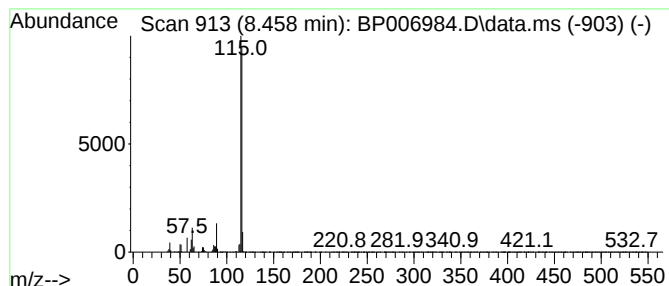
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.458	3.07 ng/ul	373380	1,4-Dichlorobenzene-d4	7.922

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	95
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	94
4			Indene	116	C9H8	000095-13-6	94
5			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
Data File : BP006984.D
Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK2DL3

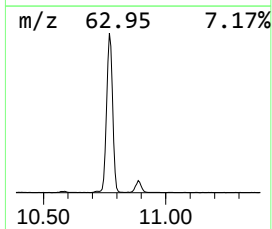
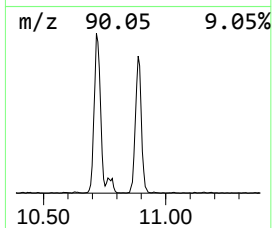
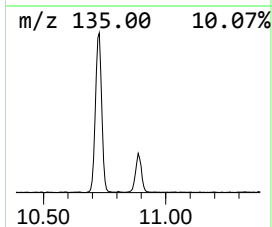
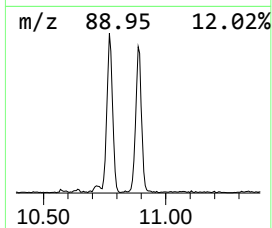
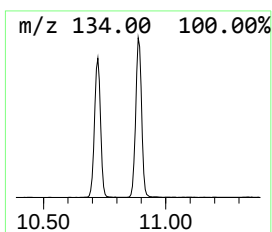
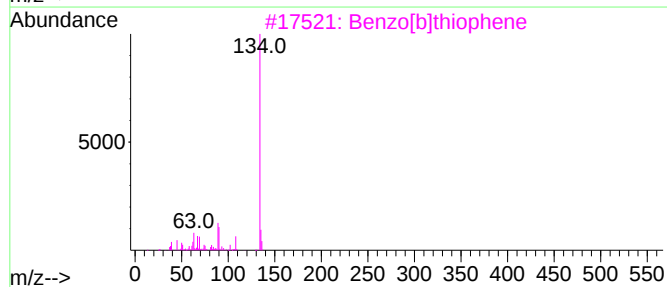
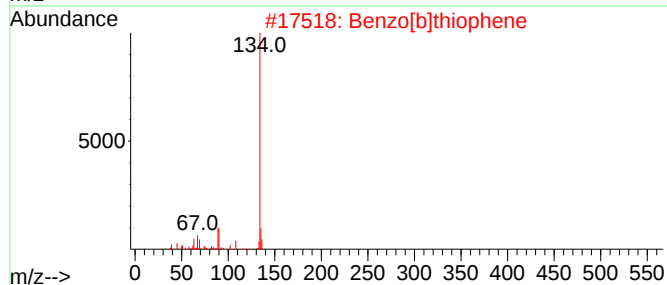
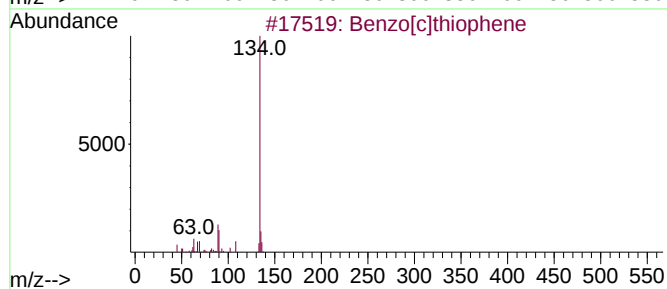
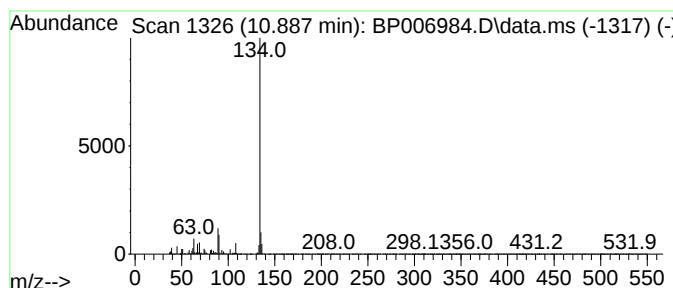
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.887	2.41 ng/ul	442927	Naphthalene-d8	10.722

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	95
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
5			Benzo[b]thiophene	134	C8H6S	000095-15-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
Data File : BP006984.D
Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK2DL3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.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	8.293	2.1	ng/ul	258913	1	7.922	2431320	20.0
Indene	8.458	3.1	ng/ul	373380	1	7.922	2431320	20.0
Benzo[c]thiophene	10.887	2.4	ng/ul	442927	2	10.722	3669030	20.0