

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014437.D
 Acq On : 31 Mar 2023 11:27
 Operator : CG/JU
 Sample : 02131-01DL 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG6DL

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014437.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.146	159	163	168	rVB	20858	29325	0.15%	0.054%
2	5.622	409	414	422	rBV	36815	77014	0.39%	0.143%
3	5.993	471	477	483	rBV2	39833	70605	0.35%	0.131%
4	6.975	638	644	650	rBV	17111	24768	0.12%	0.046%
5	7.087	657	663	668	rBV	42778	66086	0.33%	0.123%
6	7.146	668	673	676	rVV2	22250	37921	0.19%	0.070%
7	7.181	676	679	682	rVV	29550	48214	0.24%	0.090%
8	7.222	682	686	693	rVB	58777	94899	0.48%	0.176%
9	7.340	698	706	711	rBV	171975	275518	1.38%	0.512%
10	7.387	711	714	722	rVB	30230	48244	0.24%	0.090%
11	7.546	734	741	747	rBV	147910	265418	1.33%	0.493%
12	7.610	747	752	754	rVV	37344	58078	0.29%	0.108%
13	7.652	754	759	767	rVV	228046	362953	1.82%	0.674%
14	7.734	767	773	781	rVB	20392	43131	0.22%	0.080%
15	7.904	791	802	807	rBV3	12275	29800	0.15%	0.055%
16	8.010	814	820	828	rBV	635104	1021280	5.12%	1.896%
17	8.122	834	839	847	rVB	141595	223533	1.12%	0.415%
18	8.387	878	884	890	rBV	79640	132202	0.66%	0.245%
19	8.552	906	912	921	rVB2	187867	316263	1.58%	0.587%
20	8.646	922	928	935	rBV2	83762	142595	0.71%	0.265%
21	8.734	935	943	953	rBV2	98152	194329	0.97%	0.361%
22	8.816	953	957	963	rBV2	16258	29894	0.15%	0.056%
23	8.875	963	967	977	rVB3	15435	32065	0.16%	0.060%
24	8.963	977	982	987	rBV	42476	68348	0.34%	0.127%
25	9.016	987	991	996	rVB	46166	69465	0.35%	0.129%
26	9.116	996	1008	1015	rBV2	85747	166897	0.84%	0.310%
27	9.193	1015	1021	1026	rBV2	219130	426887	2.14%	0.793%
28	9.369	1045	1051	1059	rVB5	19372	45789	0.23%	0.085%
29	9.451	1059	1065	1070	rBV2	32612	62575	0.31%	0.116%
30	9.510	1070	1075	1080	rVB6	17331	35303	0.18%	0.066%
31	9.646	1092	1098	1103	rBV	61783	93154	0.47%	0.173%
32	9.704	1103	1108	1115	rVB	89797	139795	0.70%	0.260%
33	9.916	1139	1144	1156	rVV	161805	329677	1.65%	0.612%
34	10.016	1156	1161	1166	rVV3	22002	42015	0.21%	0.078%
35	10.075	1166	1171	1180	rVB	50241	91384	0.46%	0.170%
36	10.228	1190	1197	1205	rBV3	114369	226153	1.13%	0.420%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Title : SVOA CALIBRATION

37	10.340	1211	1216	1225	rBV3	18678	51266	0.26%	0.095%
38	10.469	1231	1238	1245	rBV	212422	433423	2.17%	0.805%
39	10.534	1245	1249	1257	rVB3	44328	86886	0.44%	0.161%
40	10.787	1287	1292	1294	rBV2	25638	40560	0.20%	0.075%
41	10.834	1294	1300	1304	rVV	966038	1621976	8.13%	3.011%
42	10.887	1304	1309	1316	rVB	2774369	4589744	22.99%	8.521%
43	10.998	1322	1328	1344	rVB3	90117	249691	1.25%	0.464%
44	11.304	1376	1380	1386	rVB4	16660	28304	0.14%	0.053%
45	11.416	1391	1399	1404	rBV5	10758	25446	0.13%	0.047%
46	11.740	1448	1454	1462	rVB7	11202	25393	0.13%	0.047%
47	11.951	1480	1490	1497	rBV9	17886	50578	0.25%	0.094%
48	12.234	1530	1538	1545	rBV5	23053	48841	0.24%	0.091%
49	12.392	1560	1565	1568	rBV4	12930	24742	0.12%	0.046%
50	12.492	1576	1582	1593	rVB	486994	771043	3.86%	1.432%
51	12.710	1606	1619	1628	rBV	424170	705856	3.54%	1.310%
52	13.498	1744	1753	1758	rBV	123897	218578	1.09%	0.406%
53	13.692	1782	1786	1789	rBV	45412	66429	0.33%	0.123%
54	13.828	1803	1809	1810	rBV2	87246	131903	0.66%	0.245%
55	13.987	1829	1836	1841	rBV	185587	345418	1.73%	0.641%
56	14.039	1841	1845	1846	rVV	118695	151189	0.76%	0.281%
57	14.069	1846	1850	1857	rVB	516364	763453	3.82%	1.417%
58	14.222	1870	1876	1879	rBV	103225	156659	0.78%	0.291%
59	14.251	1879	1881	1887	rVB2	43948	57579	0.29%	0.107%
60	14.357	1894	1899	1913	rBV	535452	972175	4.87%	1.805%
61	14.539	1926	1930	1937	rBV2	32576	44071	0.22%	0.082%
62	14.663	1939	1951	1958	rBV	1472428	2333436	11.69%	4.332%
63	14.745	1958	1965	1970	rVV3	57746	139969	0.70%	0.260%
64	14.875	1981	1987	1994	rBV2	40719	98500	0.49%	0.183%
65	14.957	1997	2001	2008	rVB3	15552	32204	0.16%	0.060%
66	15.063	2013	2019	2025	rVB3	76735	145420	0.73%	0.270%
67	15.139	2027	2032	2037	rBV	53300	75820	0.38%	0.141%
68	15.216	2040	2045	2050	rVB2	69124	108305	0.54%	0.201%
69	15.292	2050	2058	2064	rBV	714409	1190107	5.96%	2.210%
70	15.451	2078	2085	2088	rBV4	38353	84065	0.42%	0.156%
71	15.492	2088	2092	2100	rVB2	68911	103795	0.52%	0.193%
72	15.663	2112	2121	2126	rVV	724193	1052162	5.27%	1.953%
73	15.710	2126	2129	2133	rVB3	54944	81516	0.41%	0.151%
74	15.792	2138	2143	2149	rBV2	169381	303002	1.52%	0.563%
75	15.875	2154	2157	2163	rVB5	31234	49320	0.25%	0.092%
76	16.010	2177	2180	2190	rVB6	34764	69655	0.35%	0.129%

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77	16.157	2202	2205	2213	rVB3	23754	38794	0.19%	0.072%
78	16.363	2235	2240	2241	rBV2	47306	59974	0.30%	0.111%
79	16.704	2293	2298	2301	rBV4	37879	69752	0.35%	0.130%
80	16.775	2306	2310	2320	rVB2	46264	93911	0.47%	0.174%
81	16.875	2325	2327	2331	rVB3	25396	26663	0.13%	0.050%
82	16.928	2332	2336	2339	rBV4	19613	31485	0.16%	0.058%
83	17.080	2355	2362	2372	rBV	13547685	19961886	100.00%	37.061%
84	17.204	2380	2383	2387	rVV5	44589	65893	0.33%	0.122%
85	17.245	2388	2390	2396	rVB	46826	63329	0.32%	0.118%
86	17.428	2415	2421	2426	rBV	1783439	2497562	12.51%	4.637%
87	17.469	2426	2428	2433	rVV	156015	197102	0.99%	0.366%
88	17.528	2433	2438	2450	rVB2	761840	1122101	5.62%	2.083%
89	17.898	2497	2501	2505	rVB4	21776	31791	0.16%	0.059%
90	18.292	2563	2568	2572	rBV2	66518	109642	0.55%	0.204%
91	18.339	2573	2576	2582	rVB	58711	74706	0.37%	0.139%
92	18.469	2594	2598	2603	rVV3	63098	106394	0.53%	0.198%
93	18.516	2603	2606	2611	rVB2	44581	58405	0.29%	0.108%
94	19.174	2713	2718	2724	rBV3	59083	108069	0.54%	0.201%
95	19.416	2755	2759	2768	rVB5	38482	76058	0.38%	0.141%
96	19.651	2796	2799	2804	rBV	64659	79312	0.40%	0.147%
97	19.757	2812	2817	2828	rVB	902007	1187168	5.95%	2.204%
98	21.516	3111	3116	3126	rBV	1465379	1941932	9.73%	3.605%
99	23.868	3511	3516	3525	rVB2	481686	967025	4.84%	1.795%
100	24.033	3537	3544	3557	rVB2	928682	1943105	9.73%	3.608%

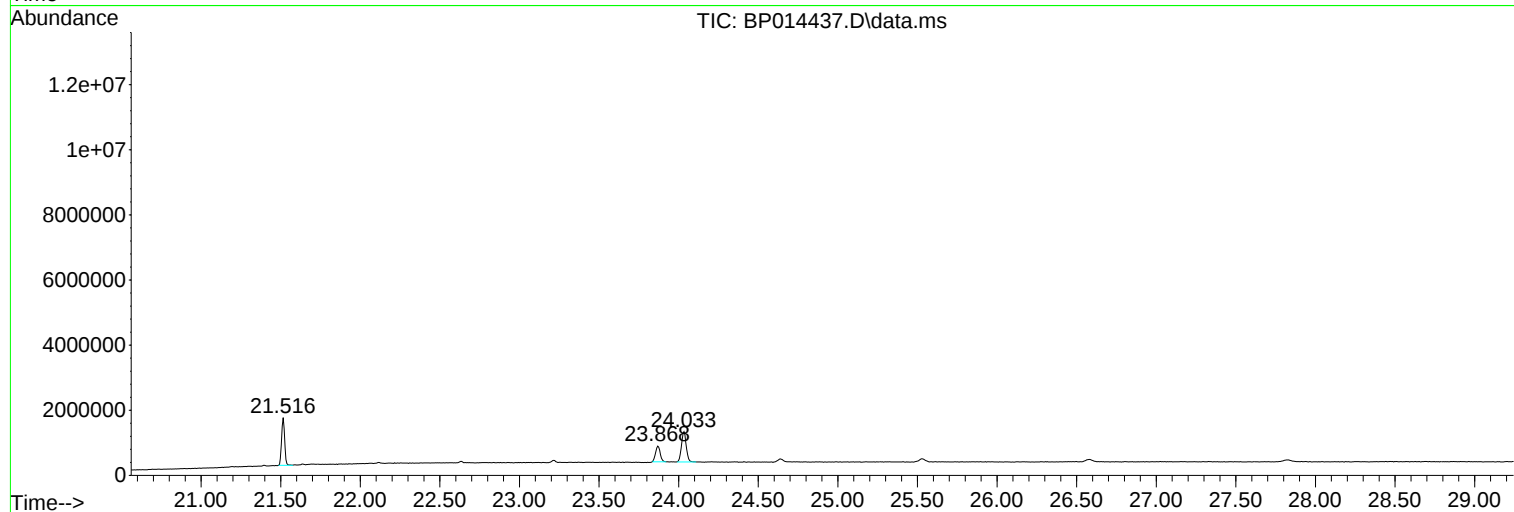
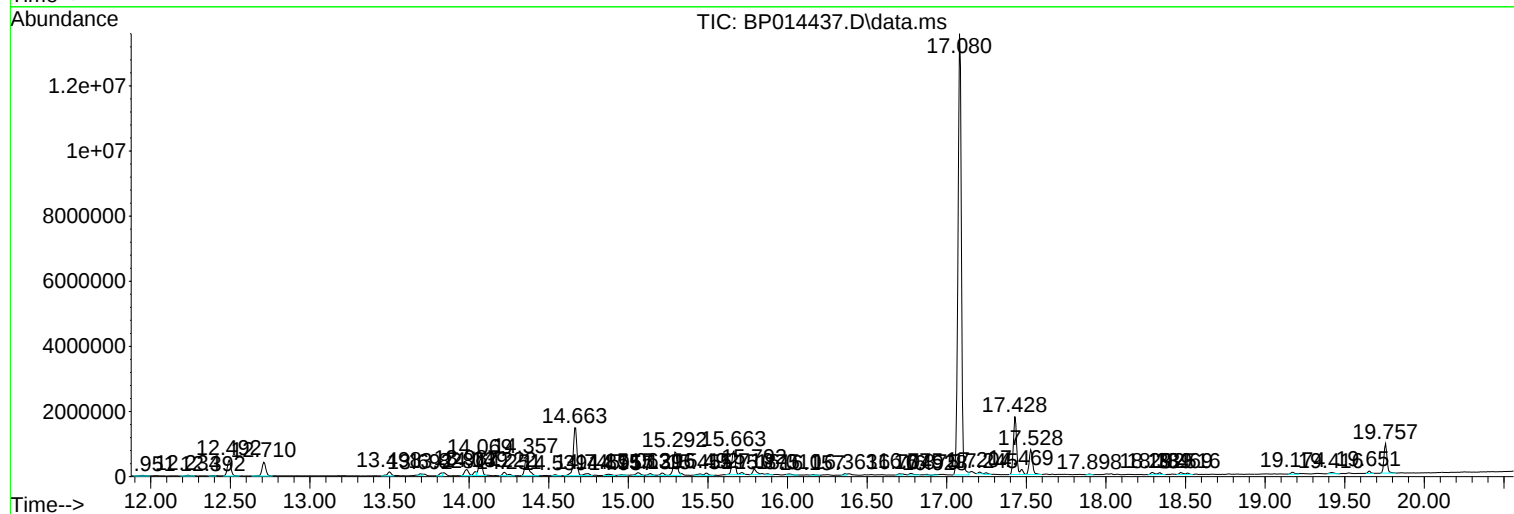
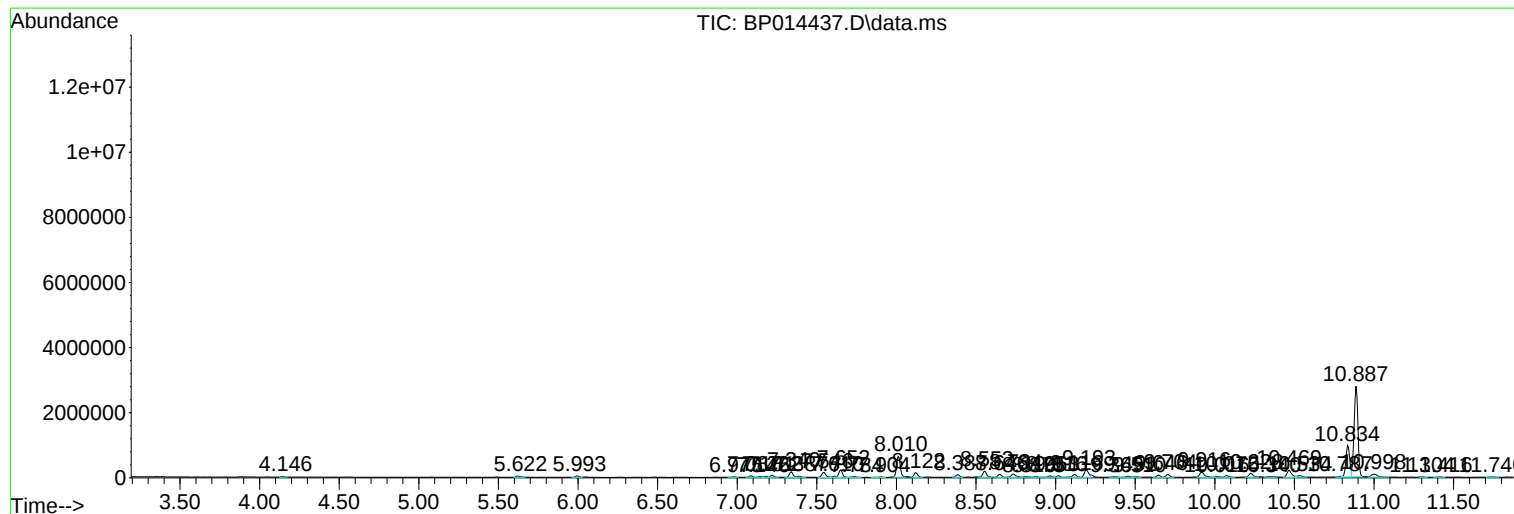
Sum of corrected areas: 53862115

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ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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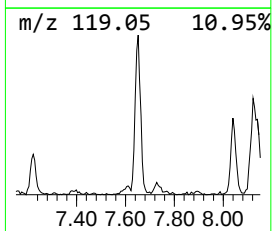
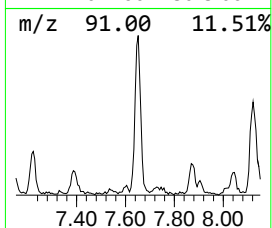
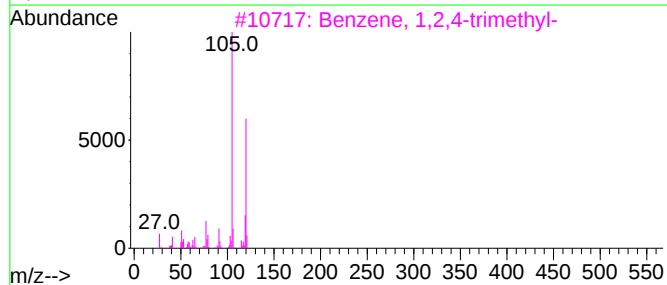
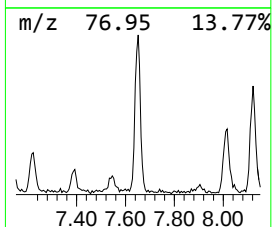
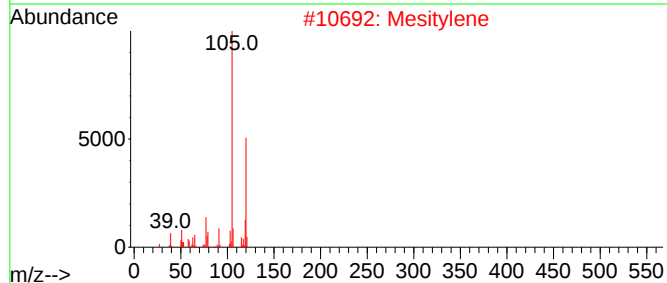
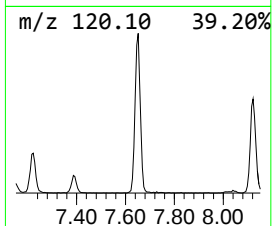
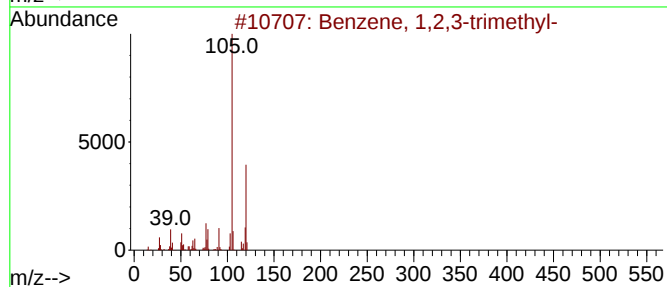
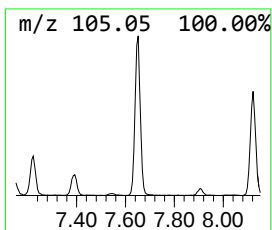
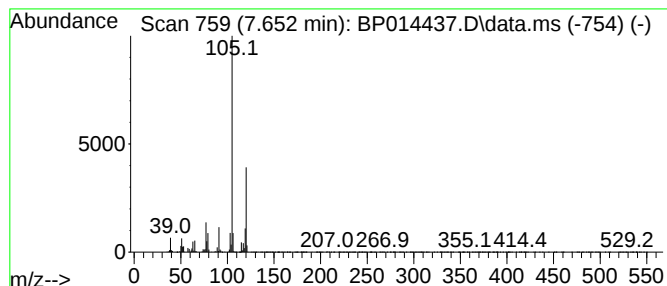
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.652	7.11 ng/ul	362953	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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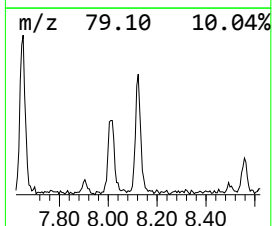
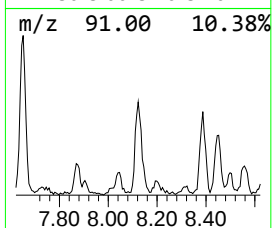
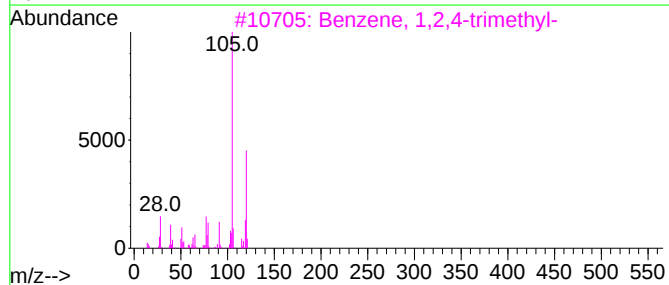
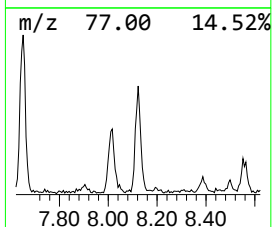
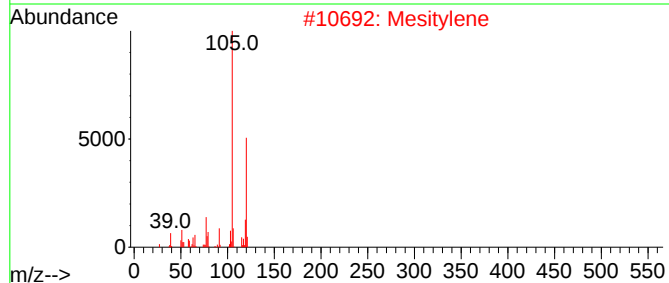
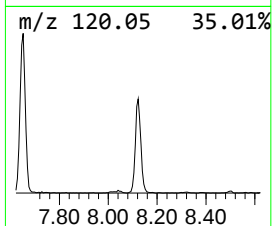
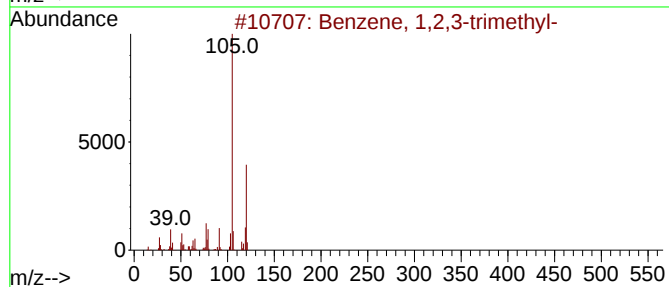
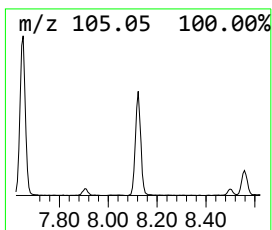
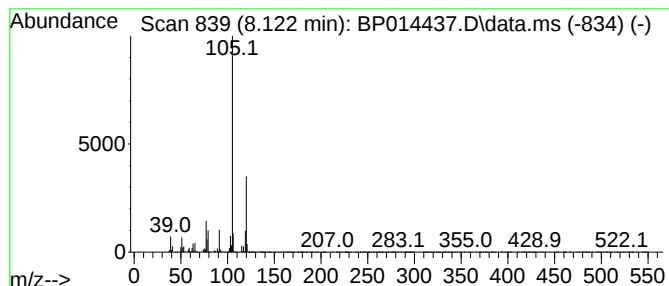
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Mesitylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.122	4.38 ng/ul	223533	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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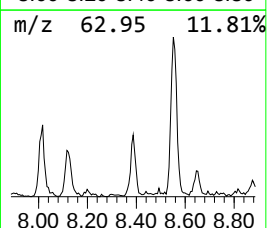
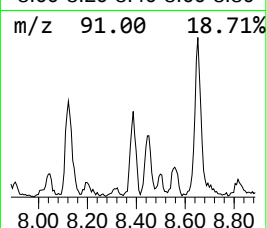
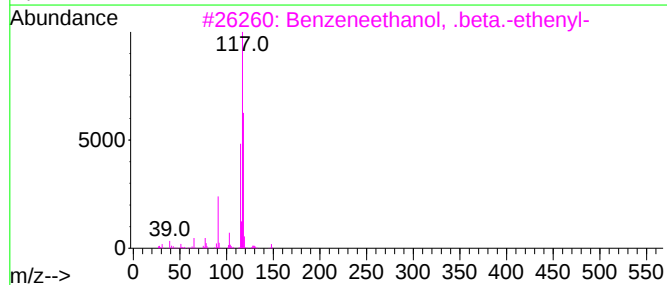
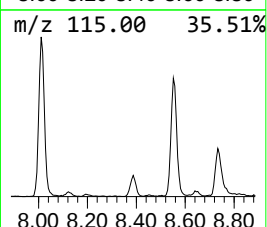
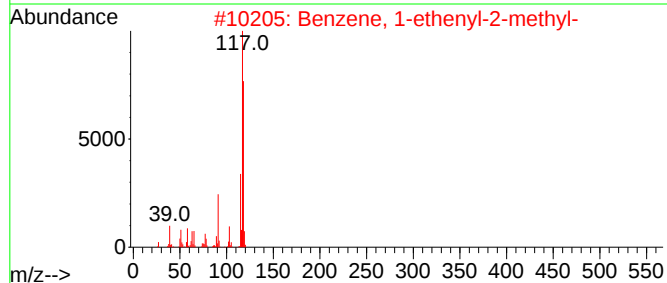
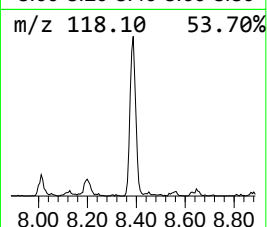
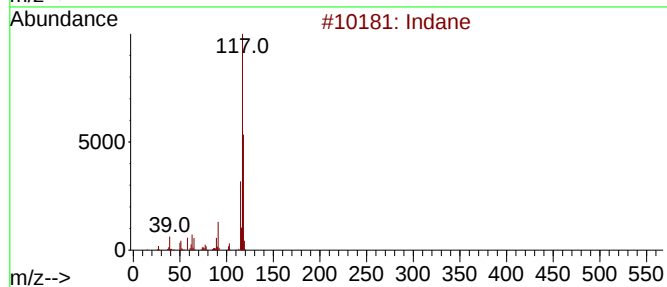
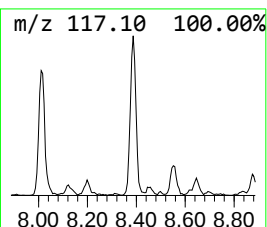
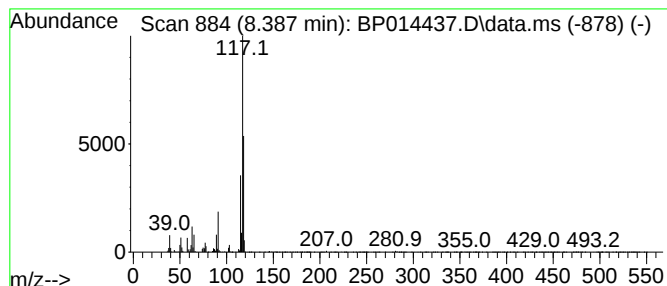
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Indane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.387	2.59 ng/ul	132202	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	81
3			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	78
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014437.D
Acq On : 31 Mar 2023 11:27
Operator : CG/JU
Sample : 02131-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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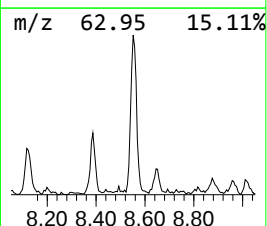
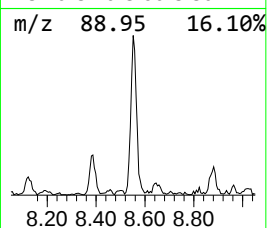
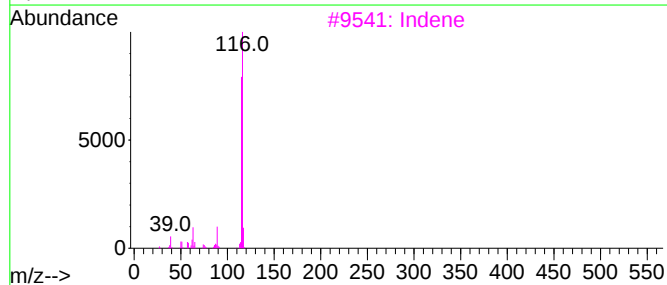
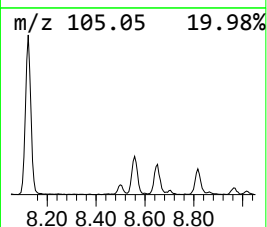
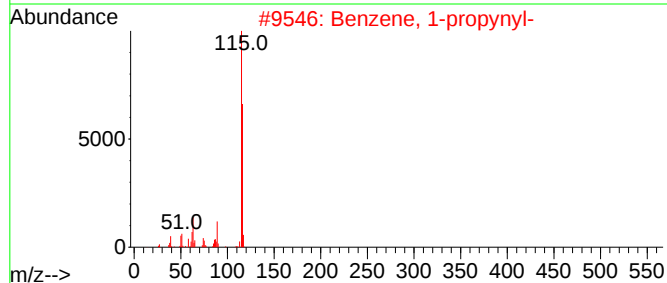
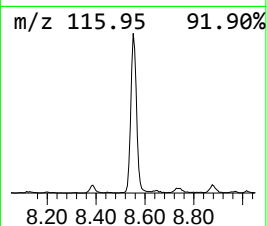
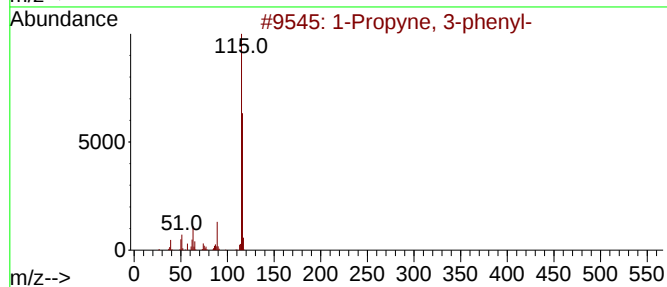
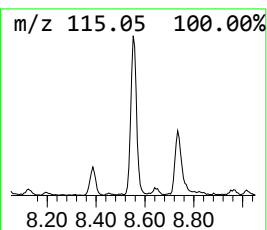
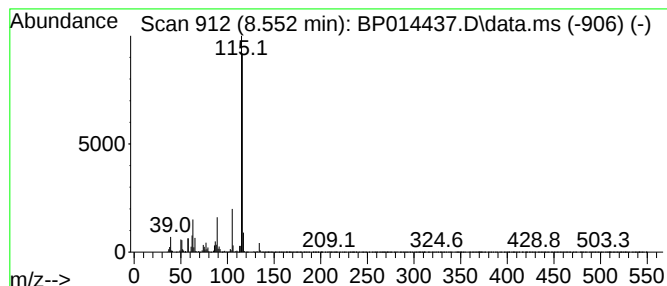
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Propyne, 3-phenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.552	6.19 ng/ul	316263	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	87
2			Benzene, 1-propynyl-	116	C9H8	000673-32-5	87
3			Indene	116	C9H8	000095-13-6	87
4			3-Methylphenylacetylene	116	C9H8	000766-82-5	87
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014437.D
Acq On : 31 Mar 2023 11:27
Operator : CG/JU
Sample : 02131-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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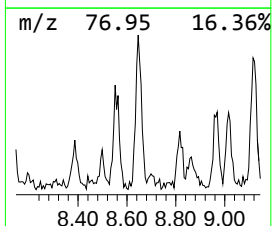
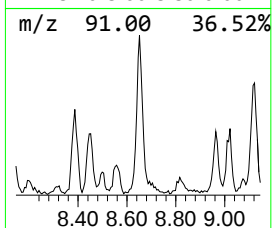
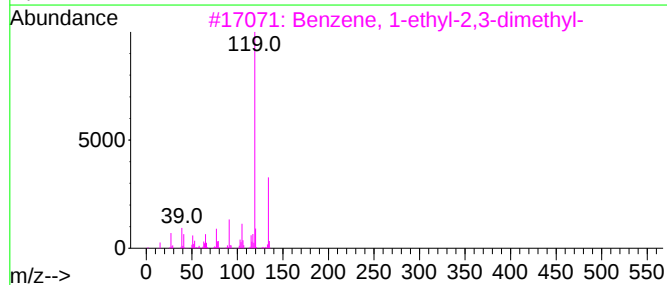
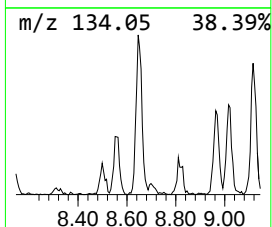
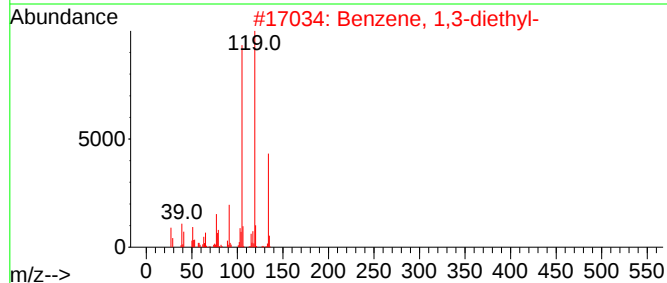
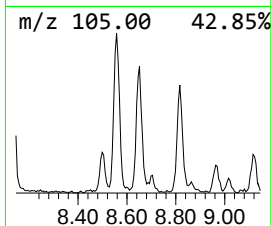
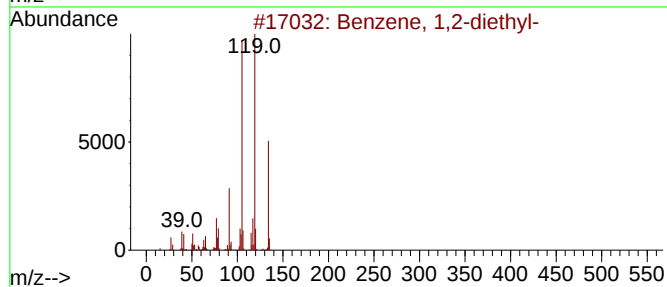
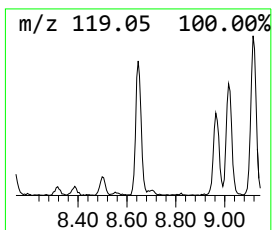
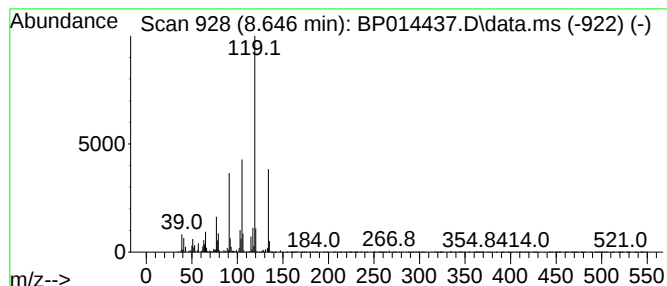
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2-diethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.646	2.79 ng/ul	142595	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014437.D
Acq On : 31 Mar 2023 11:27
Operator : CG/JU
Sample : 02131-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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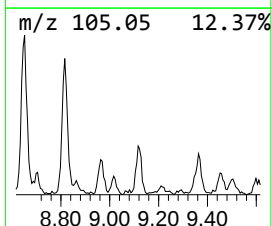
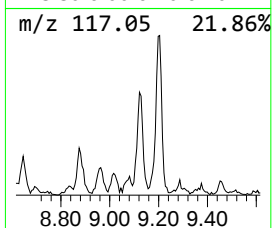
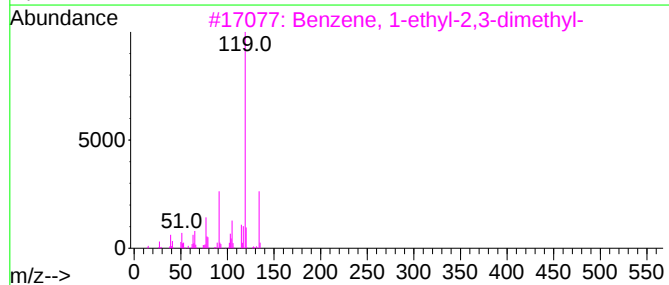
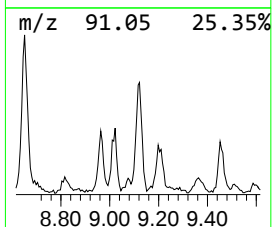
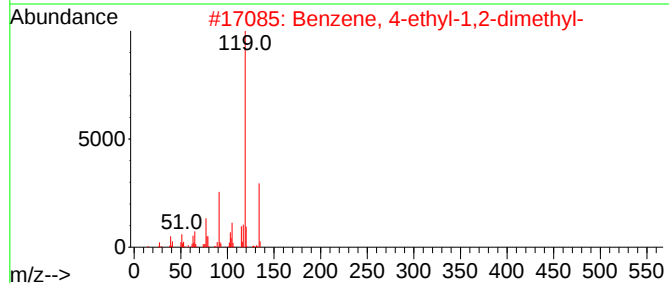
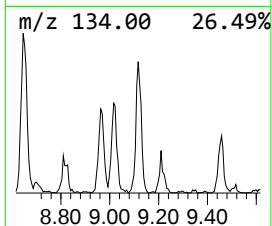
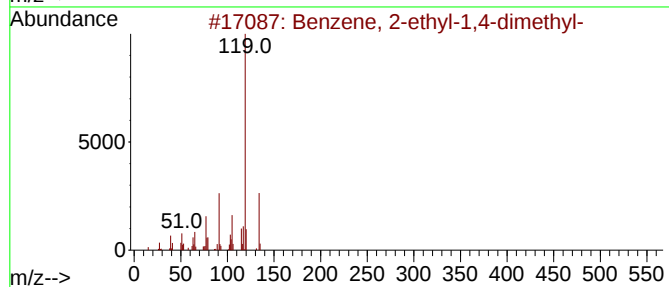
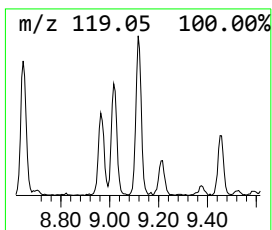
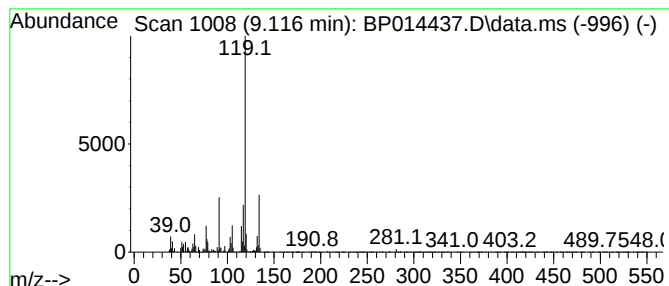
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.116	3.27 ng/ul	166897	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014437.D
Acq On : 31 Mar 2023 11:27
Operator : CG/JU
Sample : 02131-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

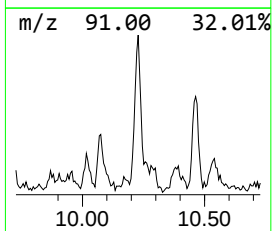
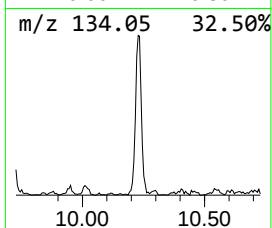
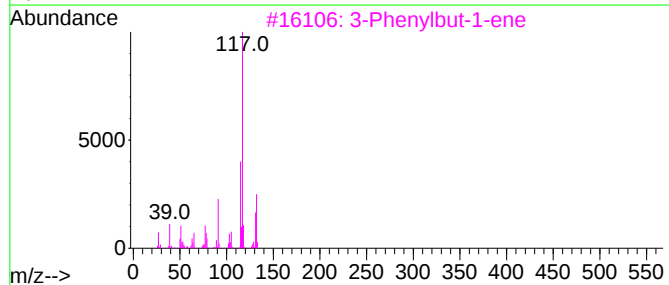
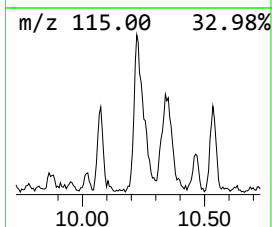
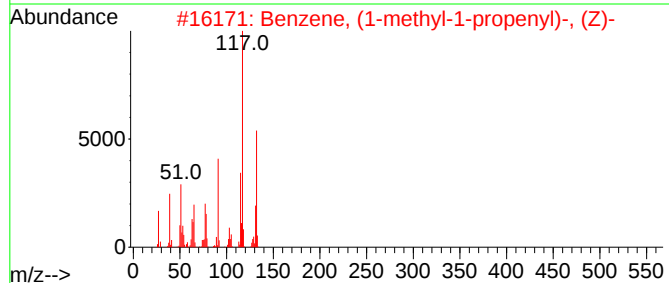
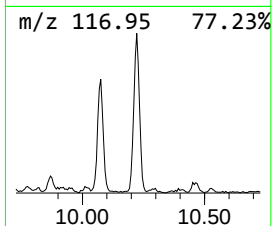
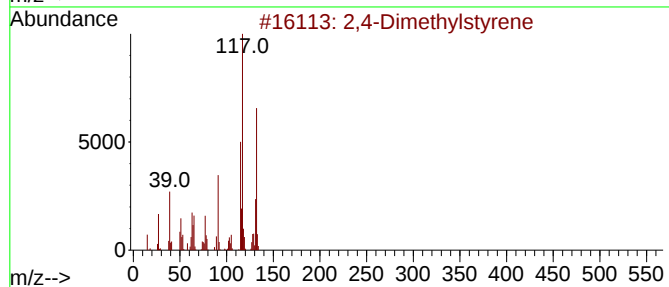
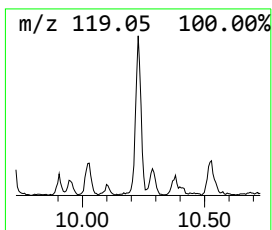
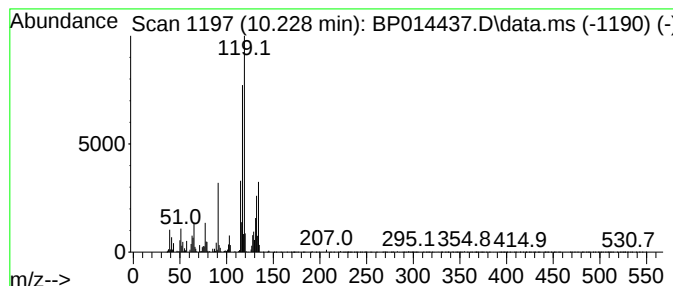
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,4-Dimethylstyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.228	2.79 ng/ul	226153	Naphthalene-d8	10.834	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylstyrene	132	C10H12	002234-20-0	89
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
4	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	55
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014437.D
Acq On : 31 Mar 2023 11:27
Operator : CG/JU
Sample : 02131-01DL 5X
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ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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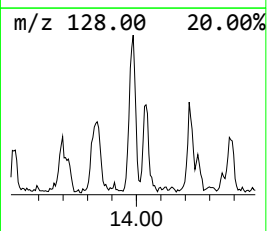
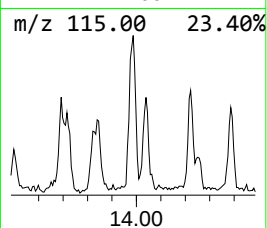
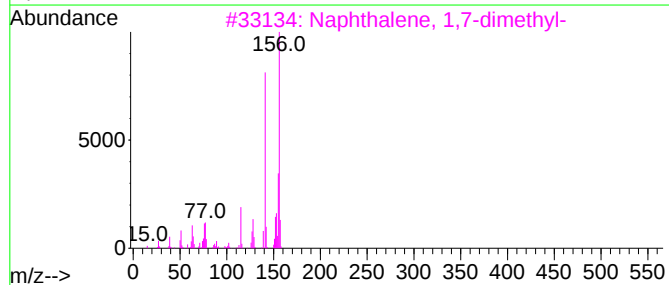
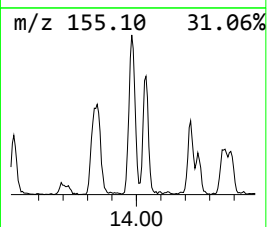
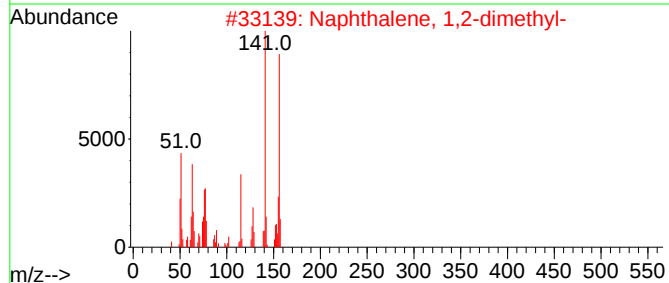
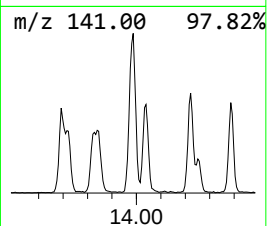
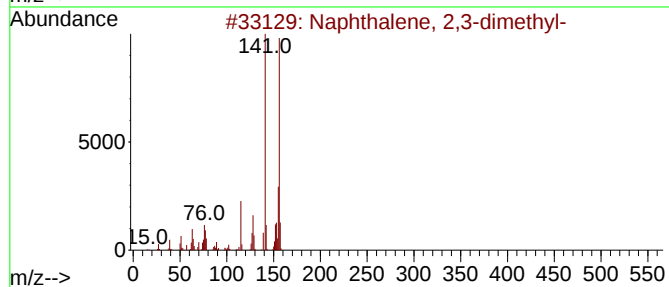
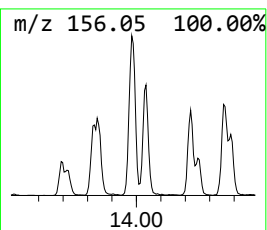
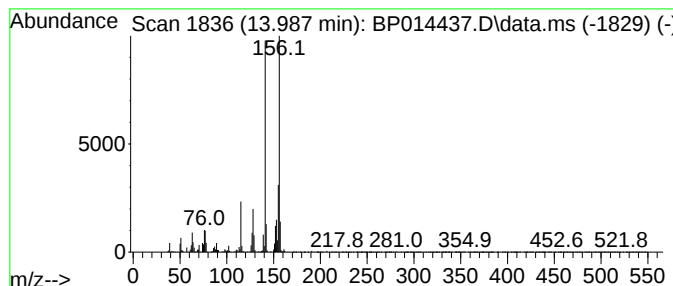
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.986	2.96 ng/ul	345418	Acenaphthene-d10	14.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014437.D
Acq On : 31 Mar 2023 11:27
Operator : CG/JU
Sample : 02131-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Mesitylene	8.122	4.4	ng/ul	223533	1	8.016	1021280	20.0
Indane	8.387	2.6	ng/ul	132202	1	8.016	1021280	20.0
1-Propyne, 3-ph...	8.552	6.2	ng/ul	316263	1	8.016	1021280	20.0
Benzene, 1,2-di...	8.646	2.8	ng/ul	142595	1	8.016	1021280	20.0
Benzene, 2-ethy...	9.116	3.3	ng/ul	166897	1	8.016	1021280	20.0
2,4-Dimethylsty...	10.228	2.8	ng/ul	226153	2	10.834	1621980	20.0
Naphthalene, 2,...	13.986	3.0	ng/ul	345418	3	14.669	2333440	20.0