

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009863.D
 Acq On : 15 Apr 2022 16:10
 Operator : CG/JU
 Sample : N2422-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J52

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009863.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	21	rVB	307177	441847	8.61%	0.969%
2	3.381	47	50	58	rVB	27124	38115	0.74%	0.084%
3	3.805	118	122	132	rBV	93943	166925	3.25%	0.366%
4	4.134	174	178	183	rBV4	8692	13964	0.27%	0.031%
5	5.269	363	371	378	rBV	77576	126767	2.47%	0.278%
6	7.110	677	684	694	rVB	140861	225809	4.40%	0.495%
7	7.281	706	713	727	rVB	471436	765293	14.91%	1.679%
8	7.487	741	748	759	rBV	484469	772691	15.06%	1.695%
9	7.851	805	810	817	rVB2	21500	35489	0.69%	0.078%
10	7.957	821	828	842	rBV2	500834	937687	18.27%	2.057%
11	8.310	880	888	896	rBV	85601	148411	2.89%	0.326%
12	8.557	925	930	937	rVB	2766	6138	0.12%	0.013%
13	8.657	940	947	959	rBV	423439	688919	13.42%	1.511%
14	9.116	1017	1025	1035	rBV	659816	1103656	21.51%	2.421%
15	9.569	1098	1102	1109	rVB9	4243	8505	0.17%	0.019%
16	9.840	1139	1148	1156	rBV	526935	864212	16.84%	1.896%
17	9.904	1156	1159	1166	rVB4	10884	18084	0.35%	0.040%
18	10.381	1231	1240	1260	rBV	744596	1278934	24.92%	2.806%
19	10.628	1276	1282	1290	rVB2	94647	169973	3.31%	0.373%
20	10.763	1297	1305	1317	rVB	732874	1271879	24.78%	2.790%
21	10.892	1320	1327	1344	rBV	590286	1030970	20.09%	2.262%
22	11.151	1360	1371	1378	rVB2	28435	50861	0.99%	0.112%
23	12.057	1521	1525	1531	rVB7	4125	9023	0.18%	0.020%
24	12.351	1566	1575	1580	rBV2	18517	31112	0.61%	0.068%
25	12.557	1606	1610	1614	rBV7	3201	5652	0.11%	0.012%
26	12.757	1636	1644	1647	rBV2	29087	49358	0.96%	0.108%
27	12.969	1675	1680	1684	rBV6	11880	22953	0.45%	0.050%
28	13.016	1684	1688	1695	rVV3	16340	29010	0.57%	0.064%
29	13.104	1697	1703	1710	rVB3	3317	7723	0.15%	0.017%
30	13.228	1715	1724	1730	rVB9	4572	11054	0.22%	0.024%
31	13.392	1745	1752	1759	rBV2	28504	45176	0.88%	0.099%
32	13.592	1782	1786	1793	rVB3	9619	15829	0.31%	0.035%
33	13.863	1828	1832	1838	rBV9	2468	5404	0.11%	0.012%
34	13.998	1841	1855	1860	rBV	1839320	2718589	52.98%	5.964%
35	14.045	1860	1863	1871	rVB	111308	168804	3.29%	0.370%
36	14.281	1896	1903	1913	rBV	1861987	2721018	53.02%	5.969%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009863.D
 Acq On : 15 Apr 2022 16:10
 Operator : CG/JU
 Sample : N2422-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J52

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-BP040722.M
 Title : SVOA CALIBRATION

37	14.363	1913	1917	1927	rVV2	41348	65308	1.27%	0.143%
38	14.463	1930	1934	1938	rVB7	3573	5182	0.10%	0.011%
39	14.592	1948	1956	1966	rBV	1225961	1961649	38.23%	4.303%
40	14.763	1978	1985	1993	rBV	179339	284708	5.55%	0.625%
41	14.910	2005	2010	2015	rVB3	42761	60370	1.18%	0.132%
42	15.063	2031	2036	2041	rVB8	10090	17201	0.34%	0.038%
43	15.233	2060	2065	2071	rVB10	3359	6105	0.12%	0.013%
44	15.398	2087	2093	2098	rBV2	14950	21964	0.43%	0.048%
45	15.580	2117	2124	2136	rBV	2522995	3647552	71.08%	8.001%
46	15.692	2136	2143	2158	rVV	936096	1330244	25.92%	2.918%
47	15.822	2160	2165	2173	rVB	30787	49695	0.97%	0.109%
48	15.963	2182	2189	2195	rVB10	18514	29878	0.58%	0.066%
49	16.292	2235	2245	2251	rVV10	9465	21081	0.41%	0.046%
50	16.363	2251	2257	2263	rVB6	14737	24224	0.47%	0.053%
51	16.545	2284	2288	2296	rBV10	5139	9867	0.19%	0.022%
52	17.016	2363	2368	2372	rBV7	6782	10839	0.21%	0.024%
53	17.127	2383	2387	2392	rVB5	5303	7842	0.15%	0.017%
54	17.339	2416	2423	2432	rBV	1726046	2421006	47.18%	5.311%
55	17.439	2433	2440	2452	rVV2	3004312	4342892	84.63%	9.527%
56	17.592	2461	2466	2468	rBV6	5034	6822	0.13%	0.015%
57	17.716	2482	2487	2488	rBV3	5013	5938	0.12%	0.013%
58	17.739	2488	2491	2494	rVB5	5075	7308	0.14%	0.016%
59	17.921	2516	2522	2526	rBV7	25470	40481	0.79%	0.089%
60	18.033	2538	2541	2549	rVB5	16168	23744	0.46%	0.052%
61	18.221	2568	2573	2577	rBV7	13296	18093	0.35%	0.040%
62	18.292	2581	2585	2589	rVB5	9770	14323	0.28%	0.031%
63	18.686	2648	2652	2655	rBV5	6032	7857	0.15%	0.017%
64	18.757	2660	2664	2667	rVV5	14701	21584	0.42%	0.047%
65	18.786	2667	2669	2674	rVB6	10159	13873	0.27%	0.030%
66	19.245	2743	2747	2752	rVB3	41652	53424	1.04%	0.117%
67	19.316	2754	2759	2763	rBV	41200	55058	1.07%	0.121%
68	19.604	2805	2808	2810	rBV3	11804	11712	0.23%	0.026%
69	19.668	2813	2819	2830	rVV	3942390	5131821	100.00%	11.257%
70	21.133	3064	3068	3072	rBV4	58171	87102	1.70%	0.191%
71	21.421	3112	3117	3123	rBV	2069511	2656205	51.76%	5.827%
72	23.727	3501	3509	3516	rBV2	2246786	4561422	88.89%	10.006%
73	23.798	3518	3521	3527	rVB	117111	192312	3.75%	0.422%
74	23.886	3529	3536	3546	rVB2	1150908	2353827	45.87%	5.163%

Sum of corrected areas: 45586347

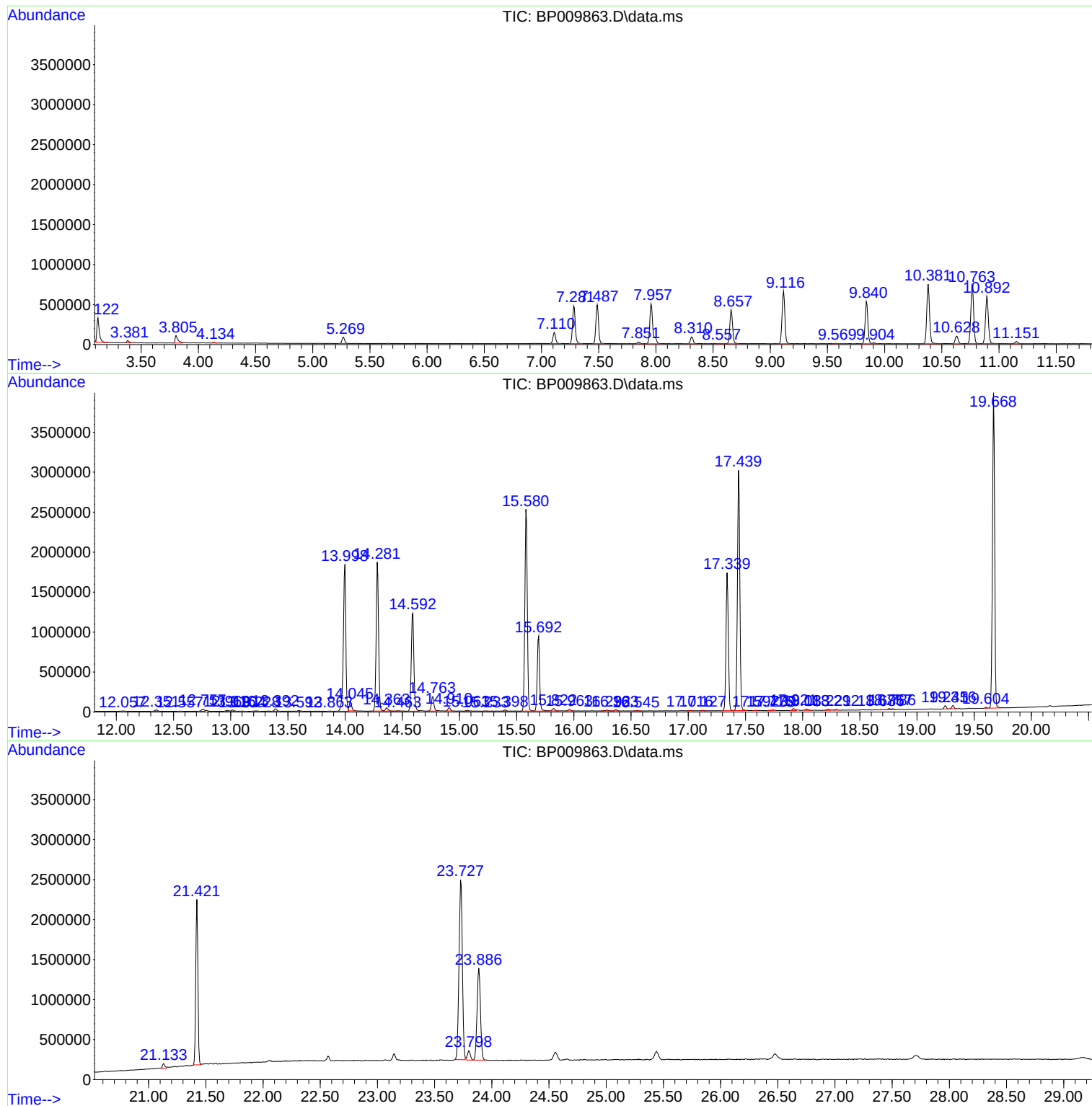
Instrument :
BNA_P
ClientSampleId :
C0J52

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009863.D
Acq On : 15 Apr 2022 16:10
Operator : CG/JU
Sample : N2422-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009863.D
Acq On : 15 Apr 2022 16:10
Operator : CG/JU
Sample : N2422-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J52

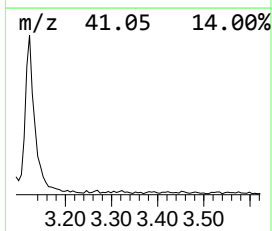
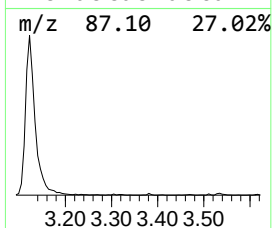
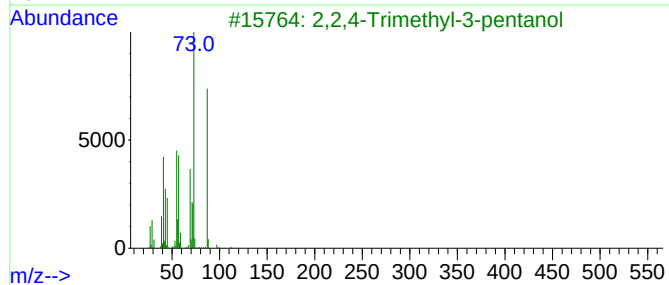
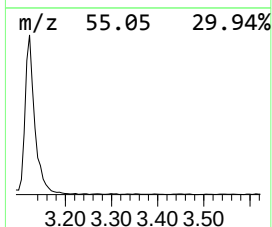
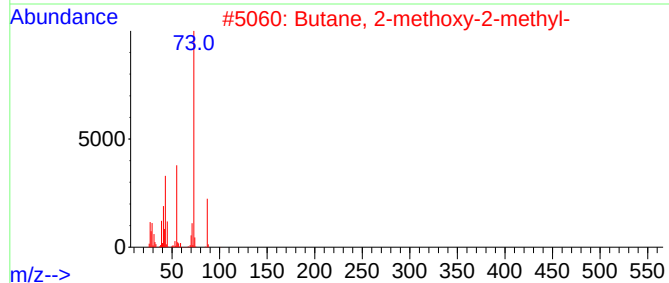
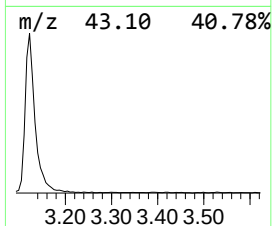
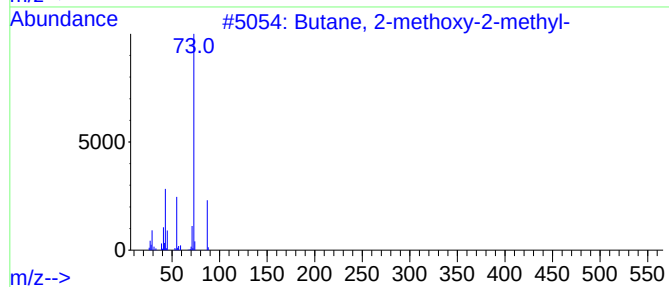
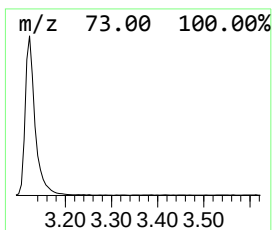
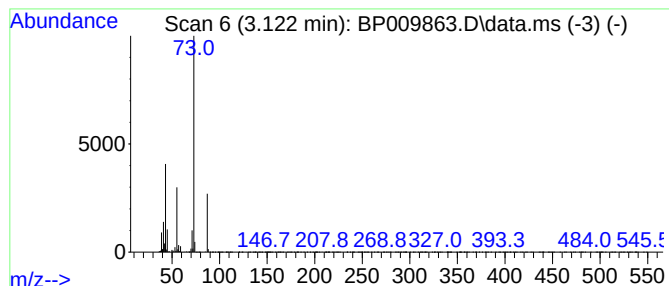
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	9.42 ng/ul	441847	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	27		
5	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009863.D
Acq On : 15 Apr 2022 16:10
Operator : CG/JU
Sample : N2422-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J52

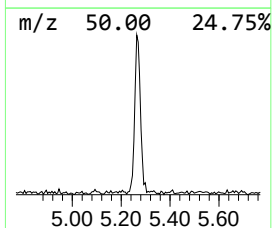
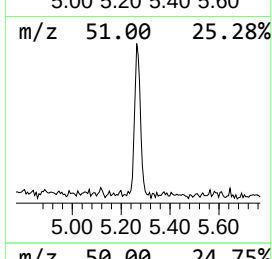
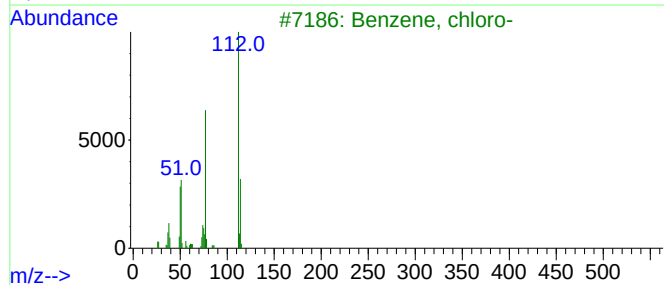
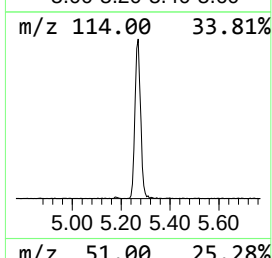
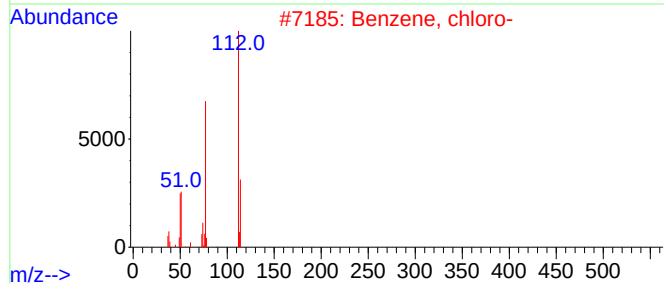
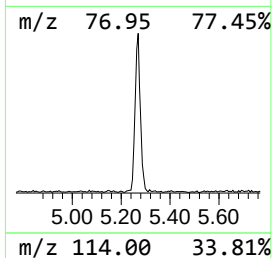
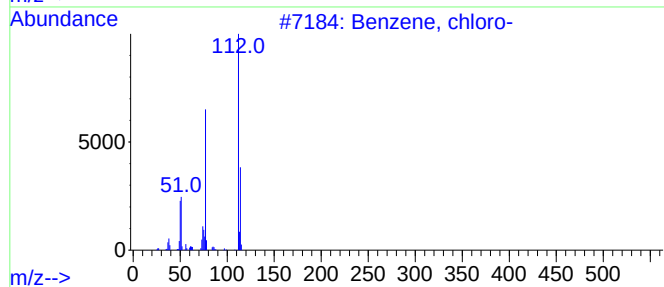
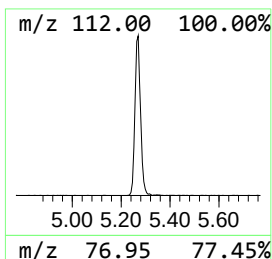
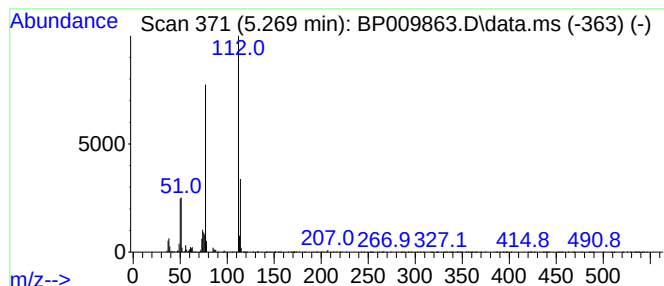
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.269	2.70 ng/ul	126767	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009863.D
Acq On : 15 Apr 2022 16:10
Operator : CG/JU
Sample : N2422-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J52

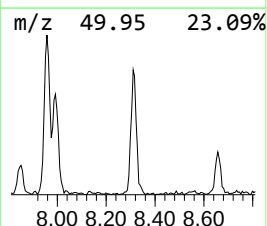
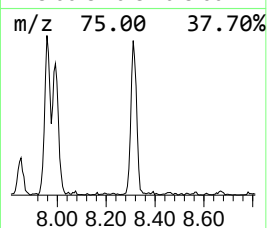
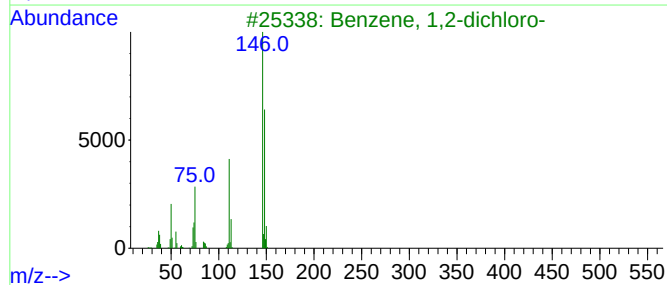
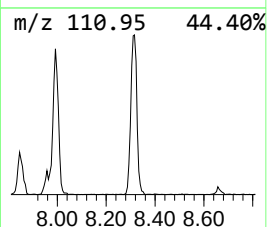
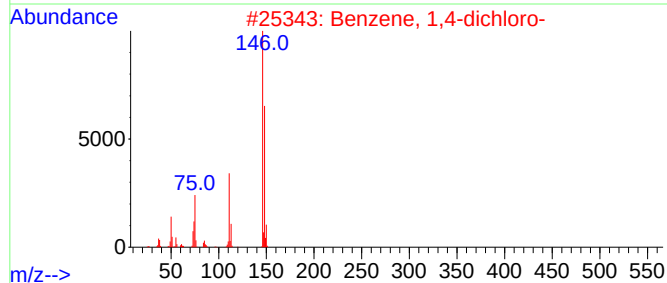
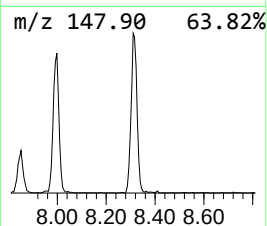
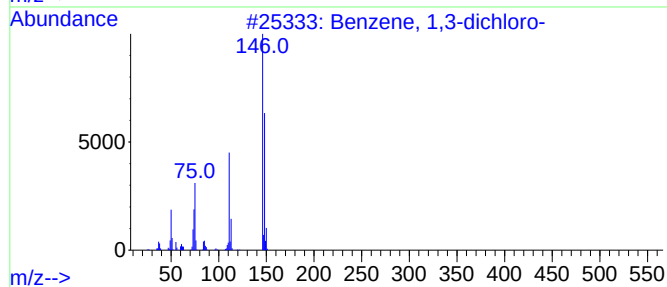
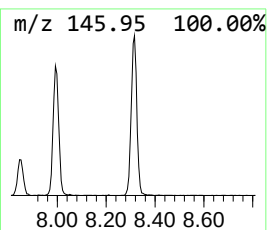
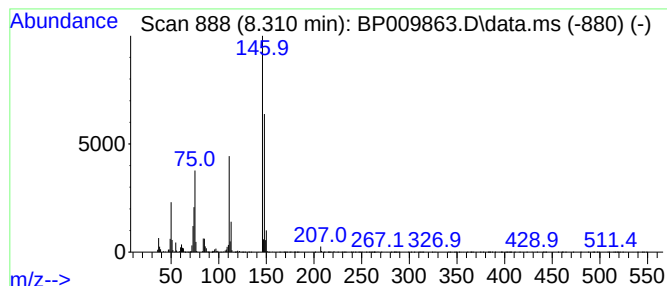
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.310	3.17 ng/ul	148411	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009863.D
Acq On : 15 Apr 2022 16:10
Operator : CG/JU
Sample : N2422-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J52

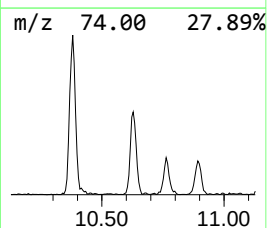
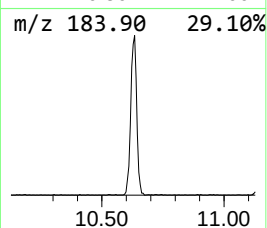
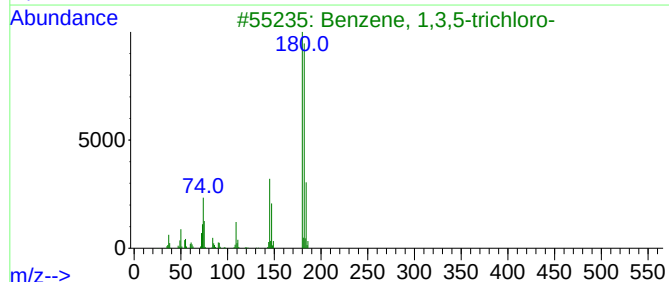
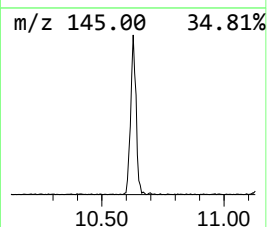
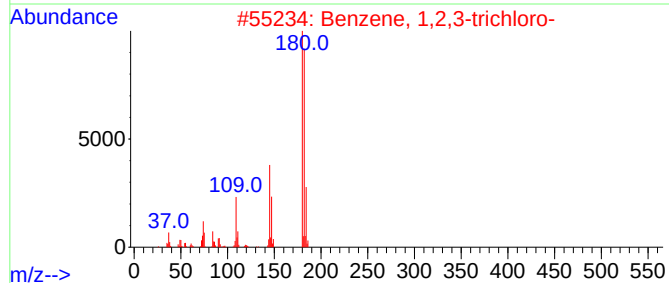
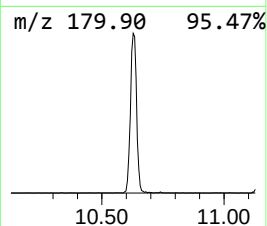
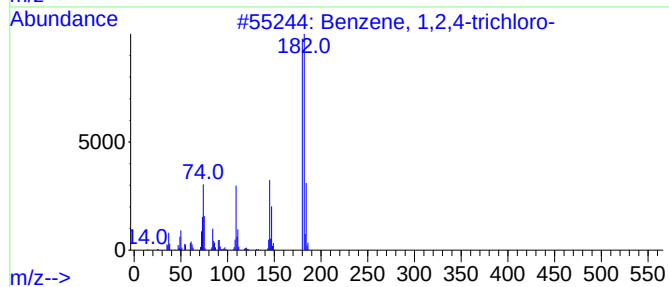
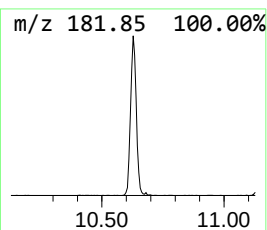
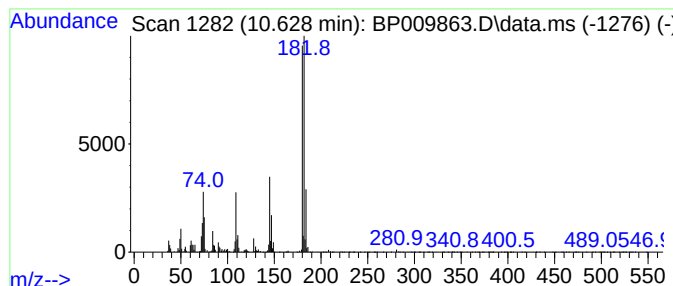
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2,4-trichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.628	2.67 ng/ul	169973	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96
3			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95
5			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009863.D
Acq On : 15 Apr 2022 16:10
Operator : CG/JU
Sample : N2422-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.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
Butane, 2-metho...	3.122	9.4	ng/ul	441847	1	7.957	937687	20.0
Benzene, chloro-	5.269	2.7	ng/ul	126767	1	7.957	937687	20.0
Benzene, 1,3-di...	8.310	3.2	ng/ul	148411	1	7.957	937687	20.0
Benzene, 1,2,4-...	10.628	2.7	ng/ul	169973	2	10.763	1271880	20.0