

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021259.D
 Acq On : 31 Jul 2024 13:20
 Operator : CG/JU
 Sample : P3287-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XB503DL

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021259.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.163	27	30	39	rVB4	7285	15152	0.26%	0.018%
2	3.881	148	152	157	rVB	7434	12016	0.21%	0.015%
3	6.863	649	659	672	rBV2	302560	828049	14.43%	0.999%
4	6.975	673	678	686	rVV	94896	166159	2.90%	0.201%
5	7.063	687	693	704	rVV	806810	1275865	22.24%	1.540%
6	7.199	705	716	736	rVB2	818509	1723795	30.05%	2.081%
7	7.510	762	769	780	rBV	709583	1146196	19.98%	1.384%
8	7.622	780	788	790	rBV	582697	925940	16.14%	1.118%
9	7.657	790	794	807	rVB	1109627	2015007	35.13%	2.432%
10	7.969	838	847	867	rBV	310177	570156	9.94%	0.688%
11	8.375	909	916	920	rBV2	92459	191547	3.34%	0.231%
12	8.428	920	925	936	rVB	351218	636454	11.09%	0.768%
13	8.669	958	966	974	rBV	362150	656531	11.44%	0.792%
14	8.793	979	987	989	rBV	108180	170563	2.97%	0.206%
15	8.834	989	994	1011	rVB	410551	800564	13.96%	0.966%
16	9.122	1038	1043	1048	rVB6	3978	7122	0.12%	0.009%
17	9.334	1072	1079	1099	rBV	1337460	2251488	39.25%	2.718%
18	9.534	1102	1113	1128	rVV2	354187	836212	14.58%	1.009%
19	9.651	1128	1133	1144	rVB	57007	97087	1.69%	0.117%
20	10.081	1194	1206	1230	rBV2	441856	1370337	23.89%	1.654%
21	10.334	1245	1249	1251	rVV5	10332	15528	0.27%	0.019%
22	10.387	1251	1258	1262	rVV	801700	1351183	23.55%	1.631%
23	10.434	1262	1266	1285	rVV	832665	1463046	25.50%	1.766%
24	10.587	1285	1292	1304	rVV	74777	191000	3.33%	0.231%
25	10.692	1304	1310	1324	rVB	744612	1107011	19.30%	1.336%
26	11.175	1385	1392	1404	rBV4	12702	38994	0.68%	0.047%
27	11.739	1481	1488	1504	rBV	229856	520643	9.08%	0.628%
28	11.957	1518	1525	1534	rBV	39878	73815	1.29%	0.089%
29	12.057	1534	1542	1554	rBV	1685316	2925406	51.00%	3.531%
30	12.698	1645	1651	1663	rBV	374423	812596	14.17%	0.981%
31	12.804	1663	1669	1690	rVB	547418	1156117	20.15%	1.395%
32	13.051	1708	1711	1717	rVB3	7517	8898	0.16%	0.011%
33	13.133	1717	1725	1741	rBV	1512472	2271620	39.60%	2.742%
34	13.310	1751	1755	1761	rVB2	14928	23614	0.41%	0.029%
35	13.504	1783	1788	1793	rBV8	7222	12133	0.21%	0.015%
36	13.686	1812	1819	1829	rBV	271126	442487	7.71%	0.534%

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 ClientSampleId :
 XB503DL

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-BP071024.MA.M
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37	13.869	1843	1850	1860	rBV	1089149	1830597	31.91%	2.210%
38	13.963	1860	1866	1880	rVB2	311085	555096	9.68%	0.670%
39	14.269	1911	1918	1923	rBV	1247301	1893887	33.02%	2.286%
40	14.333	1923	1929	1936	rVB	2456355	3445739	60.07%	4.159%
41	14.486	1945	1955	1967	rBV	743210	1811273	31.57%	2.186%
42	14.604	1967	1975	1988	rBV2	236046	769750	13.42%	0.929%
43	14.704	1988	1992	2004	rVB	449639	713834	12.44%	0.862%
44	14.945	2028	2033	2043	rVB3	18240	40821	0.71%	0.049%
45	15.116	2056	2062	2074	rVV	2466240	3402180	59.31%	4.107%
46	15.286	2084	2091	2095	rBV	456821	694601	12.11%	0.838%
47	15.339	2095	2100	2117	rVV2	2436884	3965089	69.12%	4.786%
48	15.492	2120	2126	2139	rVV3	56031	146503	2.55%	0.177%
49	15.592	2140	2143	2148	rVB	9804	13106	0.23%	0.016%
50	15.775	2168	2174	2178	rBV7	3658	6852	0.12%	0.008%
51	15.863	2183	2189	2193	rBV9	8403	15823	0.28%	0.019%
52	16.063	2220	2223	2232	rVB9	8418	19939	0.35%	0.024%
53	16.157	2234	2239	2244	rVV4	12814	25468	0.44%	0.031%
54	16.216	2244	2249	2254	rVV6	20455	39666	0.69%	0.048%
55	16.263	2254	2257	2262	rVV5	6490	12220	0.21%	0.015%
56	16.304	2262	2264	2270	rVB7	3660	6441	0.11%	0.008%
57	16.492	2289	2296	2298	rBV7	8264	16448	0.29%	0.020%
58	16.545	2301	2305	2306	rBV4	6386	7781	0.14%	0.009%
59	16.610	2314	2316	2322	rVB7	7338	10547	0.18%	0.013%
60	16.751	2332	2340	2360	rBV	1266303	2457511	42.84%	2.966%
61	16.910	2364	2367	2373	rVB7	14447	28777	0.50%	0.035%
62	17.086	2391	2397	2401	rBV	1579629	2410718	42.02%	2.910%
63	17.133	2401	2405	2412	rVV	3870729	5736429	100.00%	6.924%
64	17.198	2412	2416	2419	rVV2	430505	751781	13.11%	0.907%
65	17.239	2419	2423	2435	rVB	988847	1491798	26.01%	1.801%
66	17.504	2465	2468	2475	rVB9	8840	16079	0.28%	0.019%
67	17.721	2502	2505	2511	rBV6	11506	25330	0.44%	0.031%
68	17.780	2511	2515	2524	rVB	57100	80684	1.41%	0.097%
69	18.027	2552	2557	2563	rBV	74318	130070	2.27%	0.157%
70	18.098	2563	2569	2588	rVB	2139540	2765432	48.21%	3.338%
71	18.421	2620	2624	2627	rBV5	19302	31307	0.55%	0.038%
72	18.610	2652	2656	2666	rVB2	30863	64685	1.13%	0.078%
73	19.010	2720	2724	2728	rVB3	47640	65855	1.15%	0.079%
74	19.151	2745	2748	2754	rVB4	28594	34738	0.61%	0.042%
75	19.363	2781	2784	2789	rBV5	38317	54888	0.96%	0.066%
76	19.592	2818	2823	2832	rBV2	596522	936695	16.33%	1.131%

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ClientSampleId :
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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

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Title : SVOA CALIBRATION

77	20.298	2940	2943	2947	rBV3	39994	51744	0.90%	0.062%
78	20.557	2982	2987	2992	rBV	3740155	4434085	77.30%	5.352%
79	21.545	3150	3155	3160	rBV2	1323784	2260037	39.40%	2.728%
80	21.598	3160	3164	3178	rVB	462940	894887	15.60%	1.080%
81	22.686	3342	3349	3359	rVB	2602009	4520891	78.81%	5.457%
82	23.809	3533	3540	3551	rVB	708862	1789793	31.20%	2.160%
83	24.627	3673	3679	3685	rBV	220577	542513	9.46%	0.655%
84	24.698	3685	3691	3707	rVB	521135	1436260	25.04%	1.734%
85	24.856	3710	3718	3736	rVB	727745	2280111	39.75%	2.752%

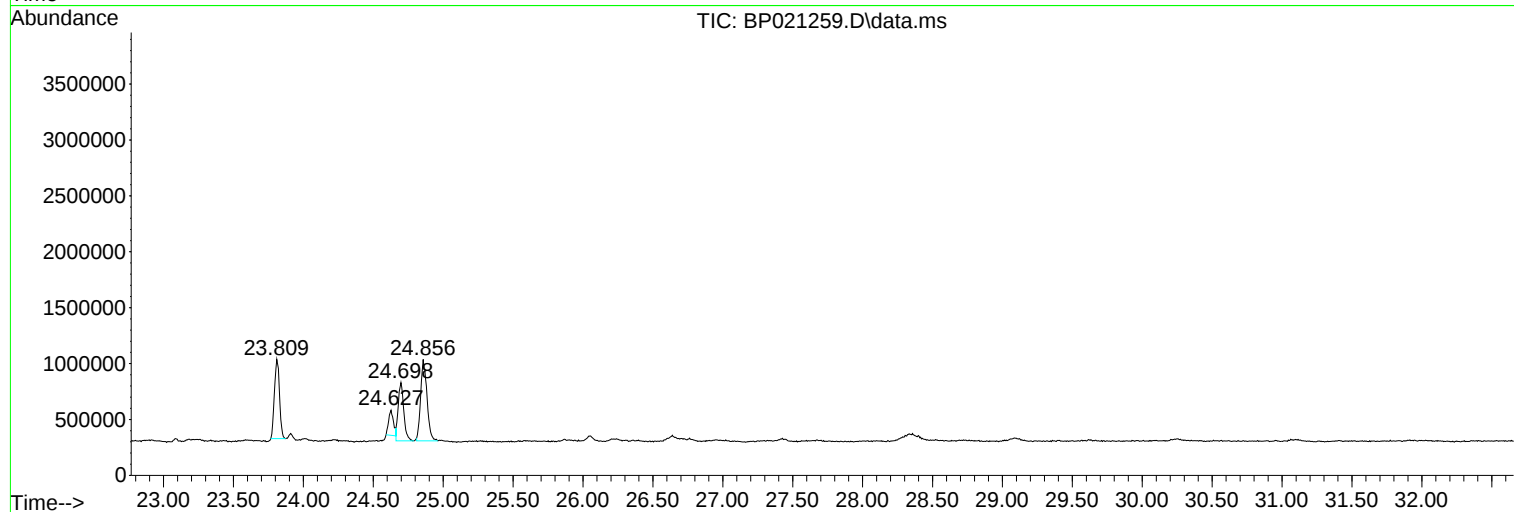
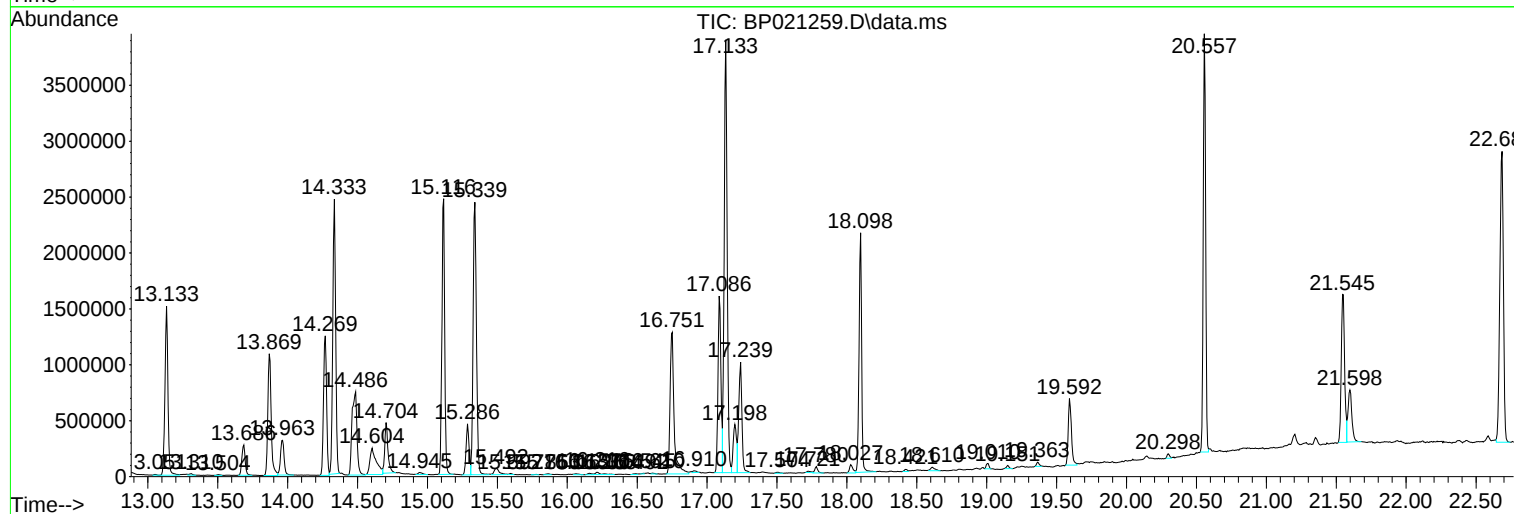
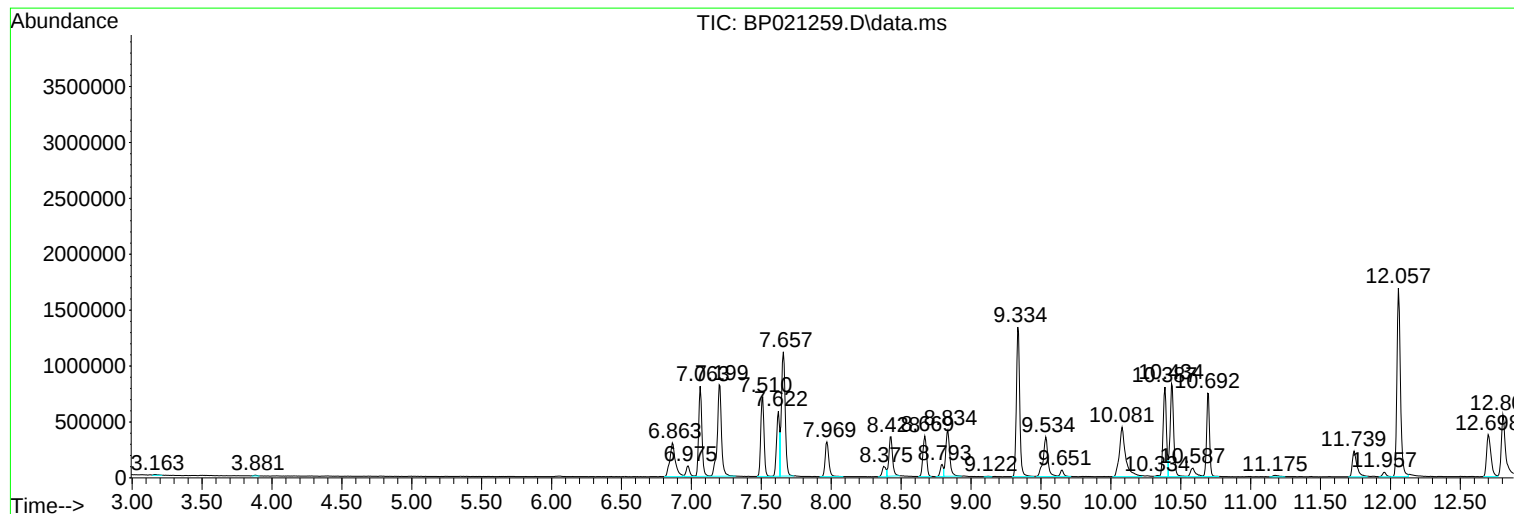
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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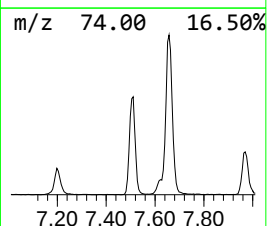
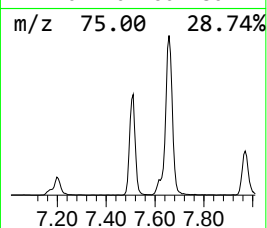
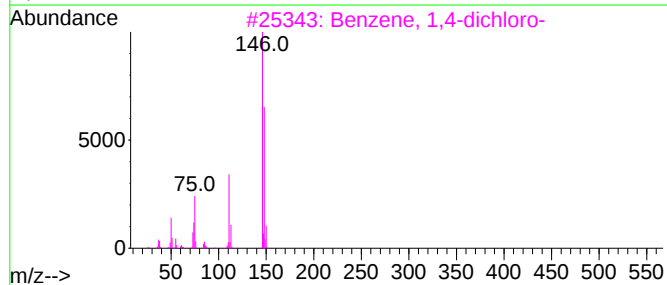
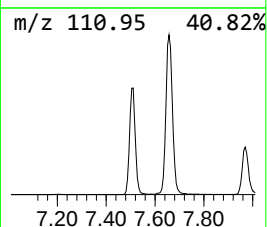
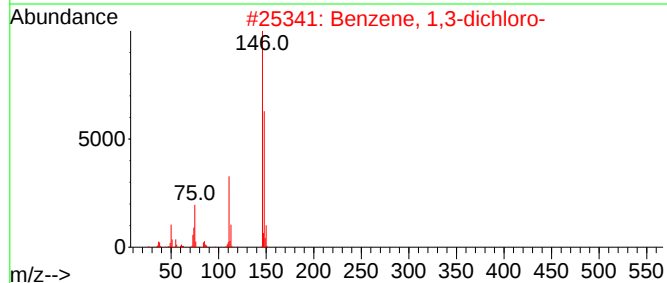
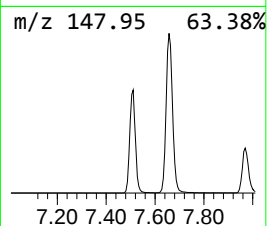
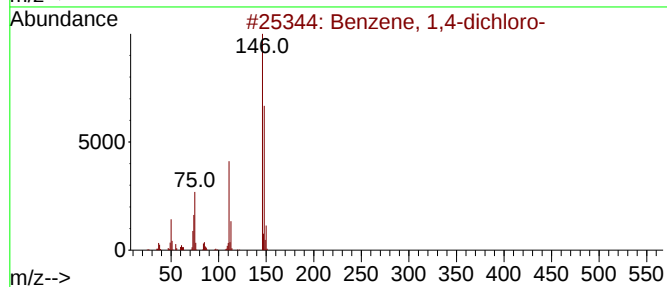
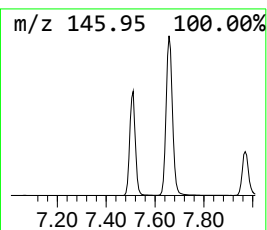
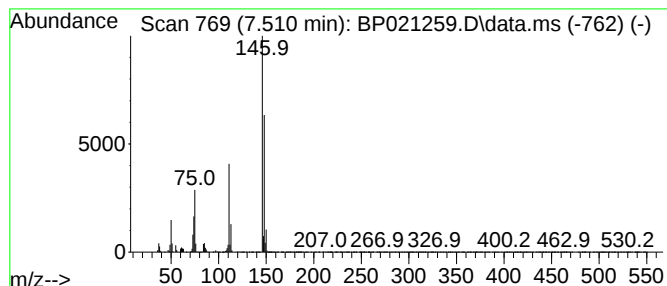
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.510	24.76 ng/ul	1146200	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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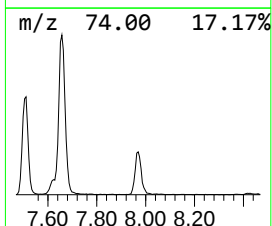
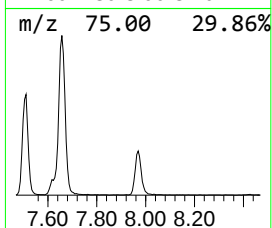
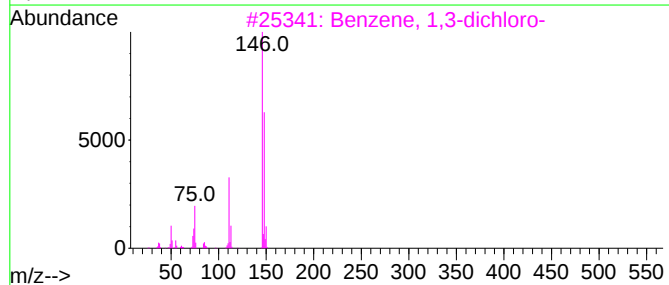
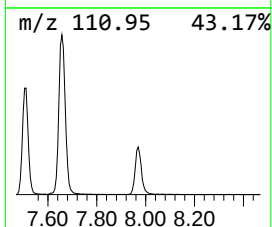
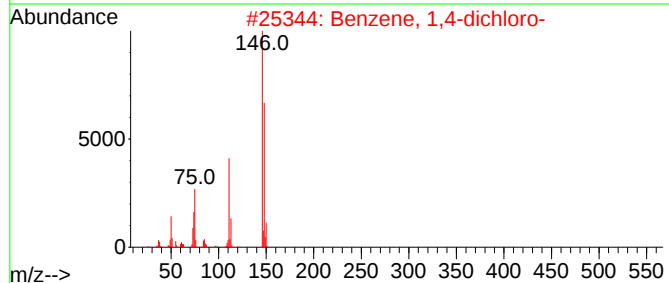
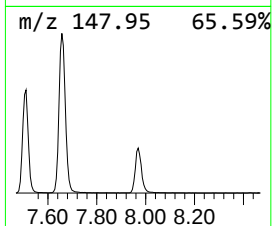
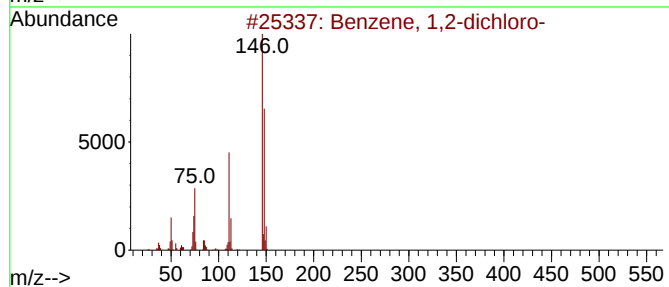
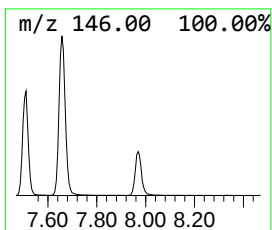
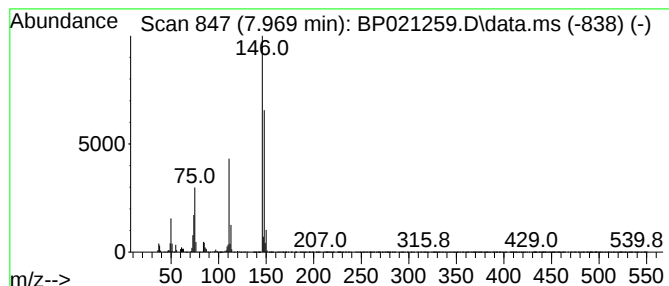
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	12.32 ng/ul	570156	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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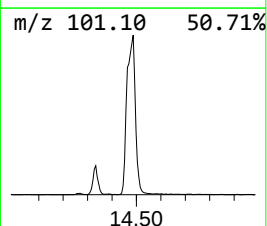
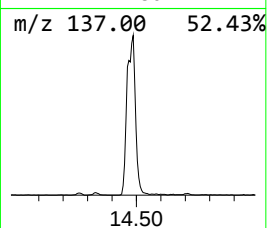
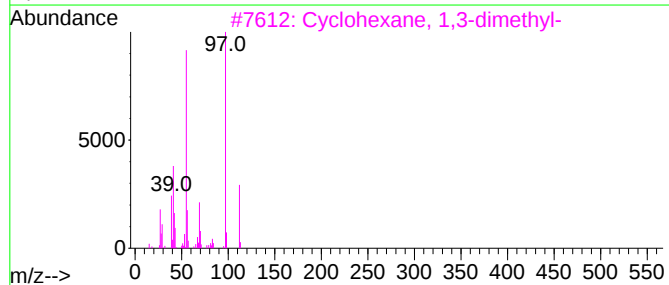
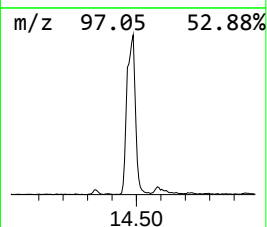
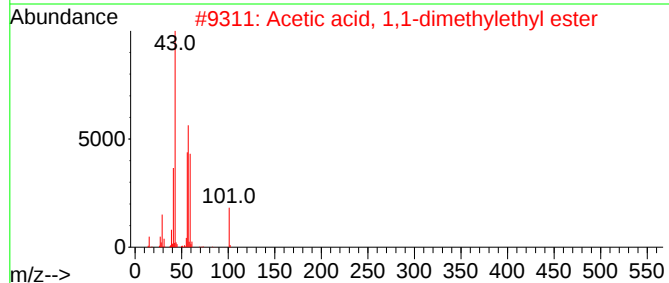
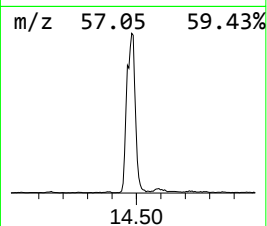
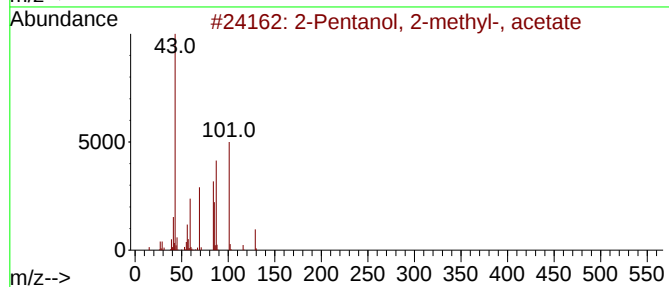
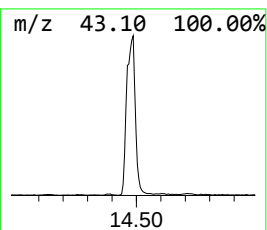
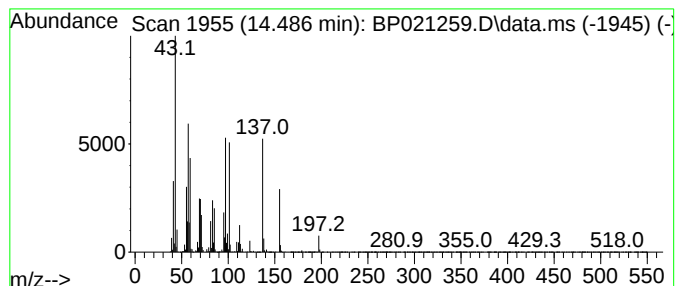
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.486	19.13 ng/ul	1811270	Acenaphthene-d10			14.269

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-, acetate	144	C8H16O2		034859-98-8	14
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2		000540-88-5	14
3	Cyclohexane, 1,3-dimethyl-	112	C8H16		000591-21-9	11
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16		000638-04-0	11
5	2-Amino-5-fluorobenzoic acid	155	C7H6FN02		000446-08-2	11



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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
XB503DL

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
Benzene, 1,4-di...	7.510	24.8	ng/ul	1146200	1	7.622	925940	20.0
Benzene, 1,2-di...	7.969	12.3	ng/ul	570156	1	7.622	925940	20.0
unknown-01	14.486	19.1	ng/ul	1811270	3	14.269	1893890	20.0