

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013025\
 Data File : BP023799.D
 Acq On : 30 Jan 2025 15:36
 Operator : RC/JU
 Sample : Q1192-12DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44X7DL

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023799.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	42	rVB	36598	58327	0.53%	0.038%
2	3.611	85	89	99	rBV	829725	1156465	10.56%	0.759%
3	3.693	99	103	119	rVB	340594	545933	4.99%	0.358%
4	4.011	153	157	163	rVB	50837	70687	0.65%	0.046%
5	4.822	291	295	299	rVB	39108	51238	0.47%	0.034%
6	4.905	306	309	316	rVB4	12178	21873	0.20%	0.014%
7	6.940	648	655	666	rBV	478384	741765	6.78%	0.487%
8	7.087	671	680	689	rBV	435402	637357	5.82%	0.418%
9	7.175	689	695	708	rVB	1025268	1459227	13.33%	0.958%
10	7.299	709	716	726	rVV	490595	746533	6.82%	0.490%
11	7.652	769	776	783	rBV	659420	1027327	9.38%	0.674%
12	7.758	786	794	804	rBV	1770148	2736257	25.00%	1.796%
13	8.105	846	853	864	rVB	862832	1378229	12.59%	0.905%
14	8.275	878	882	886	rVB2	11384	15012	0.14%	0.010%
15	8.458	906	913	923	rBV	514255	893353	8.16%	0.586%
16	8.558	923	930	938	rVB	357885	576192	5.26%	0.378%
17	8.834	969	977	983	rBV	891985	1486000	13.57%	0.975%
18	8.905	983	989	992	rVV	455763	713048	6.51%	0.468%
19	8.946	992	996	1008	rVB	950170	1439171	13.15%	0.944%
20	9.475	1077	1086	1095	rBV	2801898	4645371	42.44%	3.049%
21	9.622	1103	1111	1118	rBV	338236	528528	4.83%	0.347%
22	9.775	1132	1137	1144	rVB	32786	59200	0.54%	0.039%
23	9.946	1157	1166	1176	rBV	2478387	3762636	34.37%	2.469%
24	10.169	1194	1204	1216	rBV	573225	932154	8.52%	0.612%
25	10.281	1219	1223	1232	rVV10	11018	21412	0.20%	0.014%
26	10.405	1236	1244	1253	rBV	2252317	3748449	34.24%	2.460%
27	10.540	1259	1267	1271	rBV	2451911	3949795	36.08%	2.592%
28	10.587	1271	1275	1282	rVV	3251776	5190478	47.42%	3.406%
29	10.663	1282	1288	1303	rVB	493277	977038	8.93%	0.641%
30	10.881	1318	1325	1332	rBV	3076155	4647686	42.46%	3.050%
31	11.216	1374	1382	1387	rBV4	15651	28123	0.26%	0.018%
32	11.287	1389	1394	1399	rVB6	10544	19333	0.18%	0.013%
33	11.775	1472	1477	1484	rVB	14716	24681	0.23%	0.016%
34	12.040	1517	1522	1528	rBV9	15407	28406	0.26%	0.019%
35	12.104	1528	1533	1535	rVV5	8290	13650	0.12%	0.009%
36	12.134	1535	1538	1543	rVV2	10692	15545	0.14%	0.010%

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37	12.204	1543	1550	1563	rVB	2190607	3180027	29.05%	2.087%
38	12.328	1563	1571	1577	rBV3	52235	102026	0.93%	0.067%
39	12.428	1584	1588	1595	rVB	27462	46636	0.43%	0.031%
40	12.557	1603	1610	1617	rBV	1533444	2101727	19.20%	1.379%
41	12.622	1617	1621	1631	rVB	19027	28701	0.26%	0.019%
42	13.257	1721	1729	1744	rBV	3100456	4464727	40.79%	2.930%
43	13.451	1757	1762	1766	rVB	50175	64782	0.59%	0.043%
44	13.522	1766	1774	1778	rVV5	20630	31958	0.29%	0.021%
45	13.563	1778	1781	1788	rVB	15501	22835	0.21%	0.015%
46	13.810	1816	1823	1827	rBV	1147535	1587887	14.51%	1.042%
47	13.851	1827	1830	1838	rVB	1820437	2104058	19.22%	1.381%
48	13.963	1843	1849	1855	rVV	339523	450868	4.12%	0.296%
49	14.098	1865	1872	1874	rBV	1285761	1909527	17.44%	1.253%
50	14.122	1874	1876	1884	rVB	1431696	1901548	17.37%	1.248%
51	14.410	1917	1925	1933	rBV	3823107	5369112	49.05%	3.524%
52	14.622	1954	1961	1970	rBV	375448	628477	5.74%	0.412%
53	14.734	1976	1980	1984	rBV2	22623	27968	0.26%	0.018%
54	14.816	1989	1994	2002	rVB	15160	30334	0.28%	0.020%
55	15.240	2060	2066	2074	rBV	1852794	2573535	23.51%	1.689%
56	15.422	2091	2097	2101	rBV	1778311	2397704	21.90%	1.574%
57	15.475	2101	2106	2112	rVV	7234879	10946621	100.00%	7.184%
58	15.534	2112	2116	2133	rVV	366964	515190	4.71%	0.338%
59	15.669	2133	2139	2146	rVV	9036	19631	0.18%	0.013%
60	15.734	2146	2150	2154	rVB2	26770	34584	0.32%	0.023%
61	15.957	2183	2188	2195	rBV10	16211	27033	0.25%	0.018%
62	16.081	2205	2209	2218	rBV3	26519	44305	0.40%	0.029%
63	16.392	2254	2262	2270	rBV	2950267	3852177	35.19%	2.528%
64	16.498	2274	2280	2288	rVV	3199187	4161150	38.01%	2.731%
65	16.987	2358	2363	2368	rBV2	24880	51735	0.47%	0.034%
66	17.210	2395	2401	2405	rBV2	4945639	6635814	60.62%	4.355%
67	17.251	2405	2408	2413	rVV	2261143	2858388	26.11%	1.876%
68	17.310	2413	2418	2421	rVV2	1365566	2437825	22.27%	1.600%
69	17.351	2421	2425	2440	rVB	2302149	3488617	31.87%	2.290%
70	17.498	2447	2450	2454	rVB5	8438	11414	0.10%	0.007%
71	17.634	2470	2473	2479	rVB4	14613	22232	0.20%	0.015%
72	17.845	2505	2509	2514	rBV7	12796	27226	0.25%	0.018%
73	18.163	2559	2563	2567	rBV4	26842	42557	0.39%	0.028%
74	18.228	2568	2574	2584	rVV	2357337	3645225	33.30%	2.392%
75	18.675	2646	2650	2657	rVB3	84867	125305	1.14%	0.082%
76	19.686	2817	2822	2830	rBV	2134385	3061639	27.97%	2.009%

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Title : SVOA CALIBRATION

77	21.669	3152	3159	3163	rBV2	4401232	7408745	67.68%	4.862%
78	21.716	3163	3167	3176	rVB	2540916	3702184	33.82%	2.430%
79	22.880	3360	3365	3374	rVB	1098137	2016958	18.43%	1.324%
80	23.963	3543	3549	3555	rBV	1213985	2775608	25.36%	1.822%
81	24.039	3556	3562	3579	rVB	2397391	5770643	52.72%	3.787%
82	24.810	3686	3693	3700	rBV	1093976	2855763	26.09%	1.874%
83	24.898	3701	3708	3719	rVB	1168026	3135706	28.65%	2.058%
84	25.051	3725	3734	3750	rVB	2912924	7893206	72.11%	5.180%
85	28.880	4378	4385	4386	rBV	757725	1436105	13.12%	0.942%

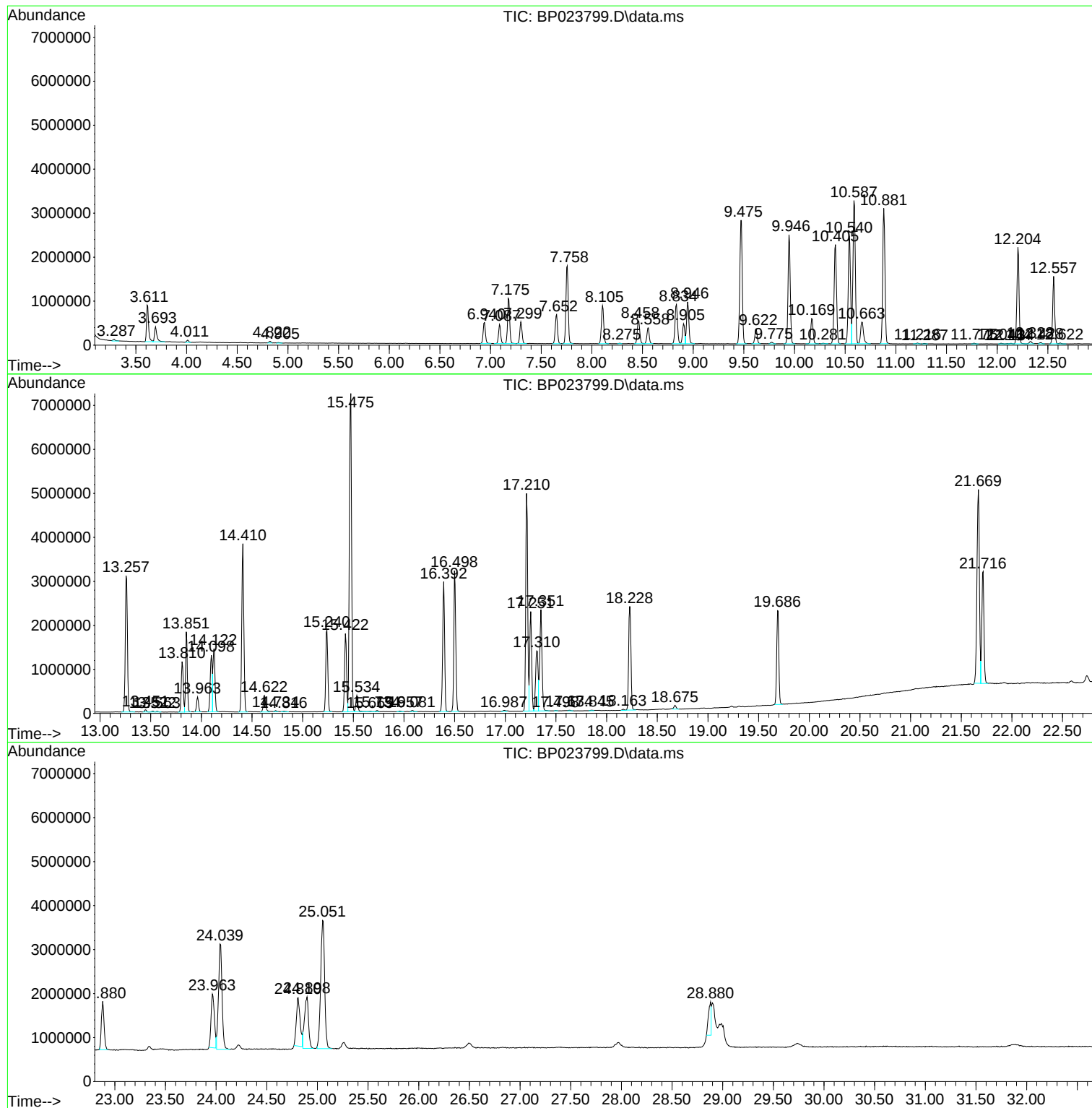
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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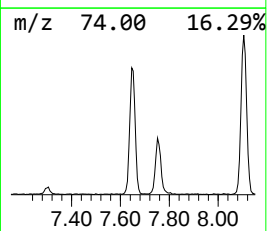
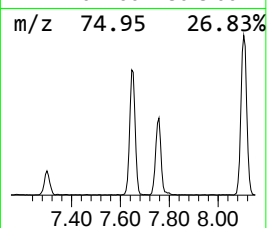
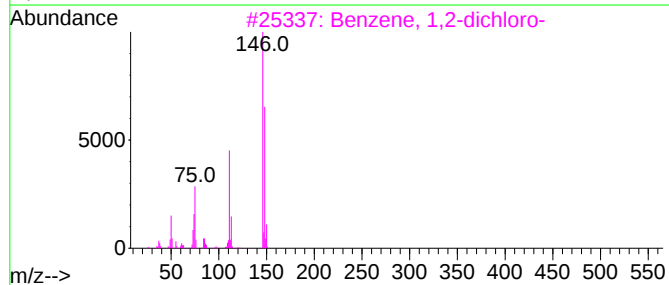
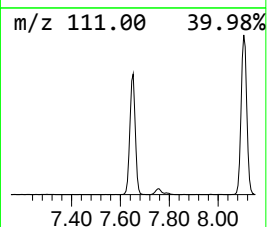
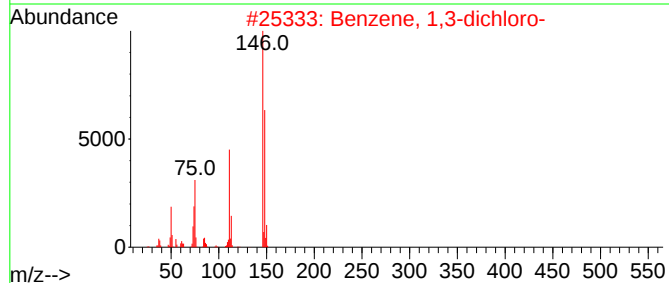
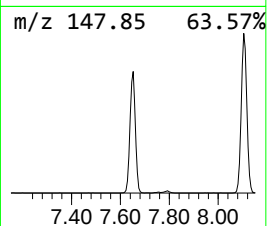
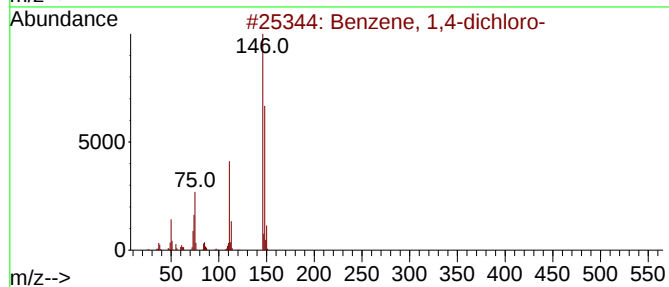
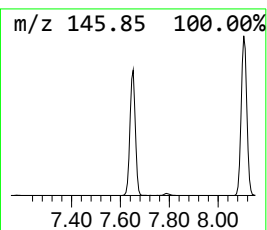
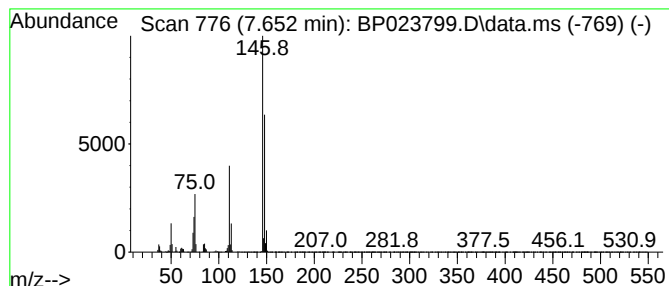
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.652	7.51 ng/ul	1027330	1,4-Dichlorobenzene-d4	7.758

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, 1,2-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



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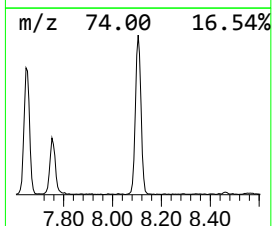
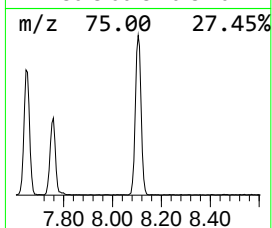
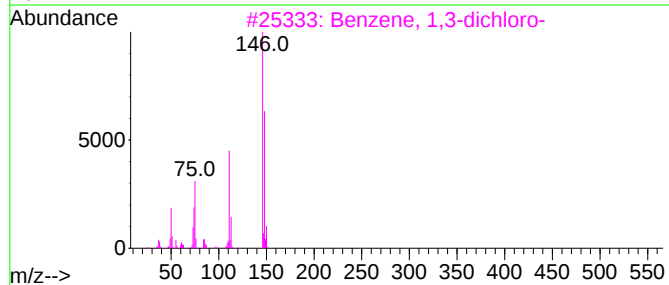
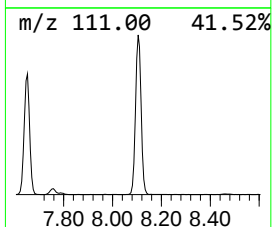
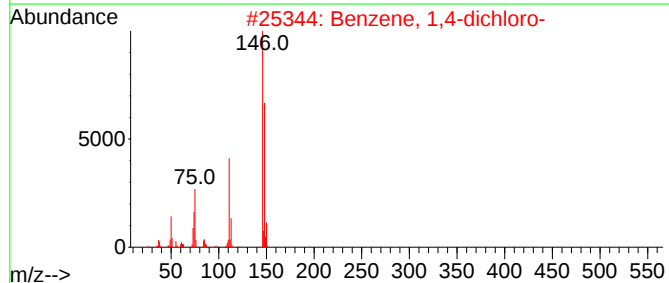
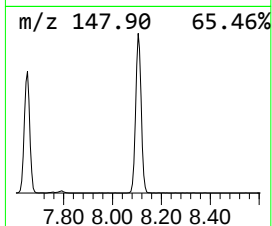
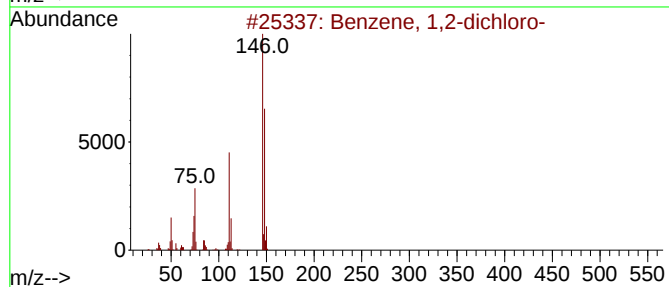
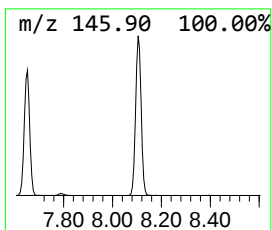
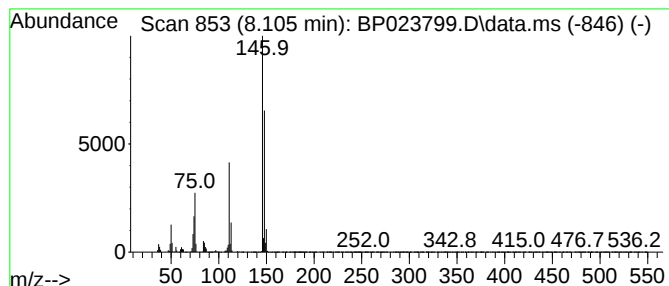
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.105	10.07 ng/ul	1378230	1,4-Dichlorobenzene-d4	7.758

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	96
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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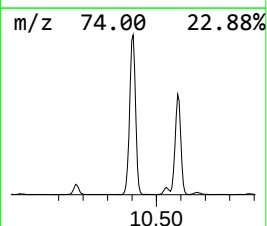
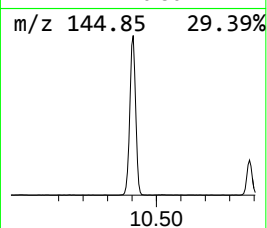
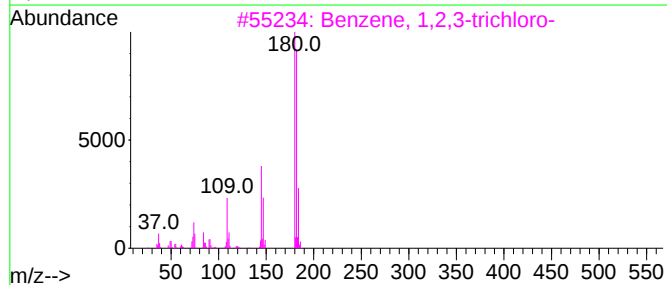
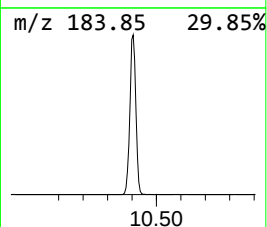
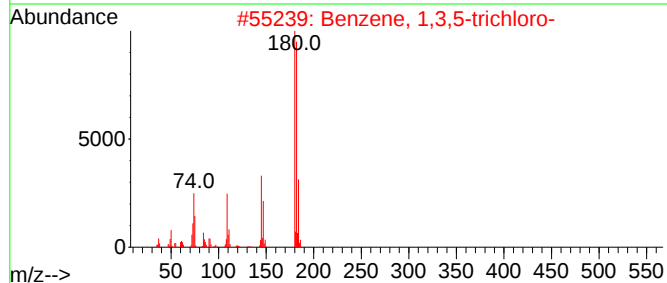
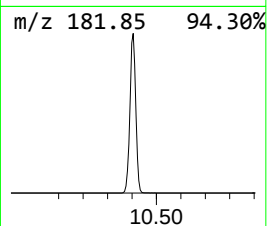
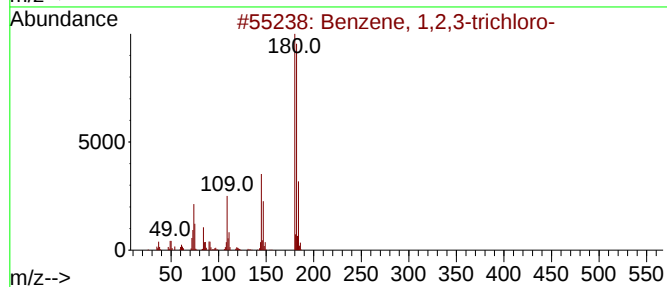
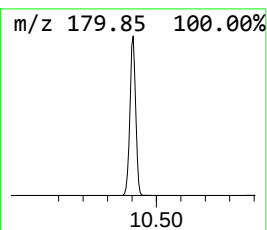
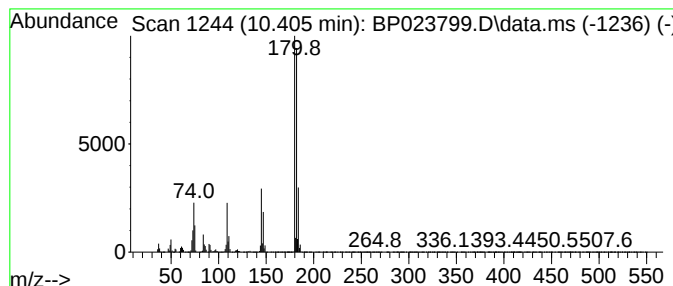
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2,3-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.405	18.98 ng/ul	3748450	Naphthalene-d8	10.540

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



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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...	7.652	7.5	ng/ul	1027330	1	7.758	2736260	20.0
Benzene, 1,2-di...	8.105	10.1	ng/ul	1378230	1	7.758	2736260	20.0
Benzene, 1,2,3-...	10.405	19.0	ng/ul	3748450	2	10.540	3949800	20.0