

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017925.D
 Acq On : 07 Nov 2023 15:16
 Operator : MA/JU
 Sample : 05168-09DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA020DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017925.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.975	147	151	157	rVB5	6501	11267	0.34%	0.021%
2	6.187	522	527	533	rVB10	1963	4399	0.13%	0.008%
3	7.046	662	673	687	rBV2	424136	843507	25.15%	1.542%
4	7.199	693	699	709	rVV	52676	84148	2.51%	0.154%
5	7.293	709	715	723	rVV	105877	163518	4.88%	0.299%
6	7.375	723	729	730	rVV	74565	97935	2.92%	0.179%
7	7.404	730	734	748	rVB	289574	494885	14.76%	0.905%
8	7.728	783	789	798	rVB	180416	285927	8.53%	0.523%
9	7.851	804	810	812	rBV	325299	474660	14.15%	0.868%
10	7.887	812	816	825	rVB	721684	1123427	33.50%	2.053%
11	8.198	861	869	882	rVB	486511	792857	23.64%	1.449%
12	8.581	928	934	943	rBV	67609	132005	3.94%	0.241%
13	8.669	943	949	962	rVB	417556	633841	18.90%	1.158%
14	8.904	980	989	999	rVB	453942	710940	21.20%	1.299%
15	9.057	1009	1015	1018	rBV	67921	110885	3.31%	0.203%
16	9.098	1018	1022	1032	rVB	121025	215867	6.44%	0.395%
17	9.769	1129	1136	1138	rBV2	61058	97697	2.91%	0.179%
18	9.798	1138	1141	1155	rVB	150165	266733	7.95%	0.488%
19	10.098	1185	1192	1206	rBV	217458	348469	10.39%	0.637%
20	10.322	1219	1230	1247	rBV2	201865	538180	16.05%	0.984%
21	10.669	1281	1289	1293	rBV	408763	679978	20.27%	1.243%
22	10.722	1293	1298	1312	rVB	970796	1543845	46.03%	2.822%
23	10.857	1315	1321	1331	rBV2	40624	93408	2.79%	0.171%
24	11.975	1503	1511	1528	rBV	399287	744392	22.19%	1.361%
25	12.775	1642	1647	1651	rBV6	2663	5317	0.16%	0.010%
26	12.951	1669	1677	1683	rBV	355262	523054	15.60%	0.956%
27	13.022	1683	1689	1714	rVB	589596	1088708	32.46%	1.990%
28	13.363	1741	1747	1748	rBV3	15882	21294	0.63%	0.039%
29	13.398	1748	1753	1760	rVB	474432	721391	21.51%	1.319%
30	13.575	1778	1783	1788	rVB6	5801	10135	0.30%	0.019%
31	13.945	1840	1846	1855	rVB	180117	249010	7.42%	0.455%
32	14.145	1873	1880	1888	rBV	1034480	1386814	41.35%	2.535%
33	14.251	1888	1898	1909	rVV2	1299805	2145271	63.96%	3.921%
34	14.351	1911	1915	1921	rVB9	3570	7465	0.22%	0.014%
35	14.522	1937	1944	1950	rBV	606485	895122	26.69%	1.636%
36	14.586	1950	1955	1966	rVB	1072206	1523562	45.43%	2.785%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
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37	14.792	1981	1990	2008	rBV2	331228	803909	23.97%	1.469%
38	14.933	2008	2014	2025	rVB	522783	773199	23.05%	1.413%
39	15.151	2047	2051	2059	rVB8	11460	20161	0.60%	0.037%
40	15.304	2072	2077	2078	rBV5	3475	4161	0.12%	0.008%
41	15.345	2079	2084	2093	rVV	1497877	1941214	57.88%	3.548%
42	15.427	2096	2098	2108	rVB	4201	5774	0.17%	0.011%
43	15.522	2108	2114	2118	rBV	258957	362139	10.80%	0.662%
44	15.575	2118	2123	2132	rVV2	1489483	2138765	63.77%	3.909%
45	15.680	2135	2141	2150	rBV	53678	92731	2.76%	0.169%
46	15.827	2162	2166	2172	rVB6	6506	8775	0.26%	0.016%
47	16.075	2201	2208	2213	rBV6	3508	7267	0.22%	0.013%
48	16.127	2213	2217	2222	rVV2	7129	12487	0.37%	0.023%
49	16.175	2222	2225	2230	rVB7	4264	5940	0.18%	0.011%
50	16.292	2240	2245	2255	rVB7	6197	14858	0.44%	0.027%
51	16.398	2257	2263	2269	rVB4	8788	15332	0.46%	0.028%
52	16.557	2283	2290	2297	rBV	1705581	2288437	68.23%	4.183%
53	16.669	2304	2309	2315	rBV9	2896	6371	0.19%	0.012%
54	16.769	2322	2326	2332	rVB8	5479	7846	0.23%	0.014%
55	16.927	2345	2353	2366	rBV	972204	1427484	42.56%	2.609%
56	17.086	2376	2380	2389	rVB10	8062	17980	0.54%	0.033%
57	17.180	2394	2396	2401	rVB5	3271	3932	0.12%	0.007%
58	17.298	2410	2416	2420	rBV	766206	1082480	32.27%	1.978%
59	17.345	2420	2424	2429	rVV	565362	778446	23.21%	1.423%
60	17.398	2429	2433	2436	rVV	262338	388530	11.58%	0.710%
61	17.433	2436	2439	2451	rVB	712165	1035145	30.86%	1.892%
62	17.657	2475	2477	2482	rVB6	4674	6178	0.18%	0.011%
63	17.904	2508	2519	2520	rBV4	17999	33299	0.99%	0.061%
64	17.921	2520	2522	2529	rVB	30640	34493	1.03%	0.063%
65	18.145	2556	2560	2568	rBV2	56879	84491	2.52%	0.154%
66	18.239	2570	2576	2584	rVB	1836969	2096824	62.52%	3.832%
67	18.404	2601	2604	2608	rVB6	6694	8242	0.25%	0.015%
68	18.545	2621	2628	2630	rBV8	9060	18530	0.55%	0.034%
69	18.639	2642	2644	2649	rVB5	6486	7691	0.23%	0.014%
70	18.721	2654	2658	2668	rVB2	50273	81281	2.42%	0.149%
71	19.063	2713	2716	2719	rBV5	13210	13440	0.40%	0.025%
72	19.192	2735	2738	2741	rBV3	12171	13495	0.40%	0.025%
73	19.321	2754	2760	2767	rBV	2171284	2658910	79.28%	4.860%
74	19.386	2768	2771	2780	rVV4	36048	51366	1.53%	0.094%
75	19.568	2798	2802	2807	rBV	19544	27114	0.81%	0.050%
76	19.651	2811	2816	2818	rBV	390917	522083	15.57%	0.954%

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Title : SVOA CALIBRATION

77	19.680	2818	2821	2829	rVB	1003649	1205939	35.96%	2.204%
78	20.268	2918	2921	2927	rVB4	22217	23439	0.70%	0.043%
79	21.210	3078	3081	3085	rBV2	56336	61940	1.85%	0.113%
80	21.286	3089	3094	3098	rBV	3239262	3353928	100.00%	6.130%
81	21.404	3109	3114	3120	rBV2	1688471	3260470	97.21%	5.959%
82	21.462	3120	3124	3130	rVB	2177808	2747313	81.91%	5.021%
83	23.186	3410	3417	3431	rVB	1624427	2835071	84.53%	5.182%
84	23.745	3509	3512	3520	rVB2	219853	388049	11.57%	0.709%
85	23.909	3533	3540	3548	rVB	591693	1221766	36.43%	2.233%
86	26.574	3984	3993	4004	rVB	530766	1643815	49.01%	3.004%

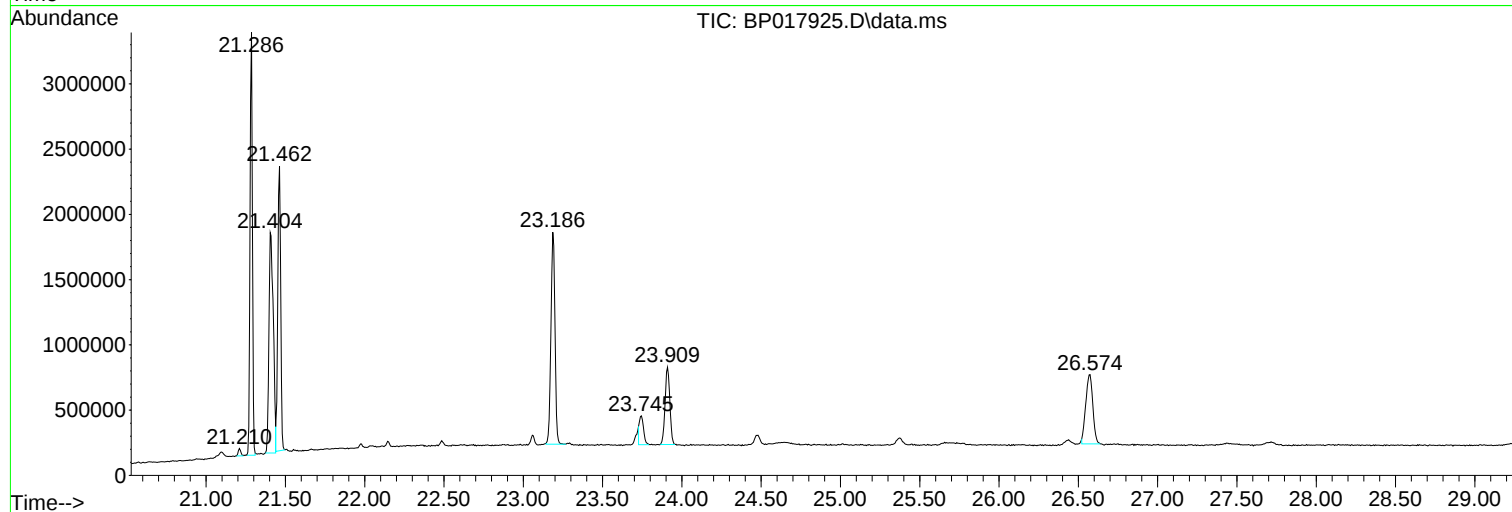
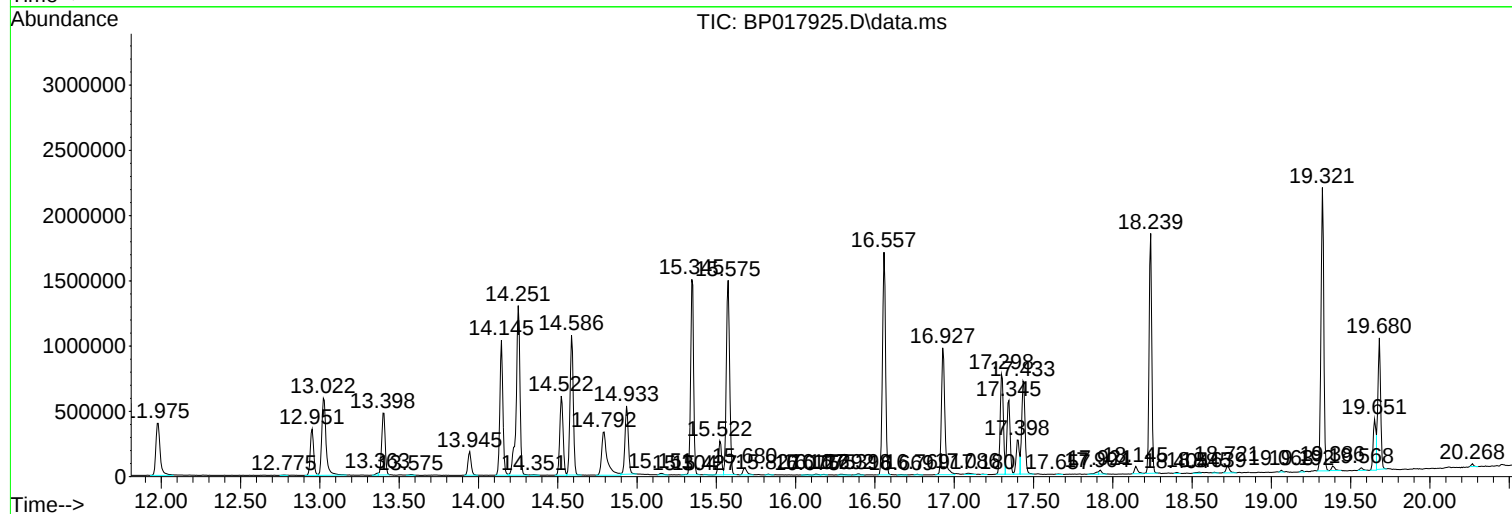
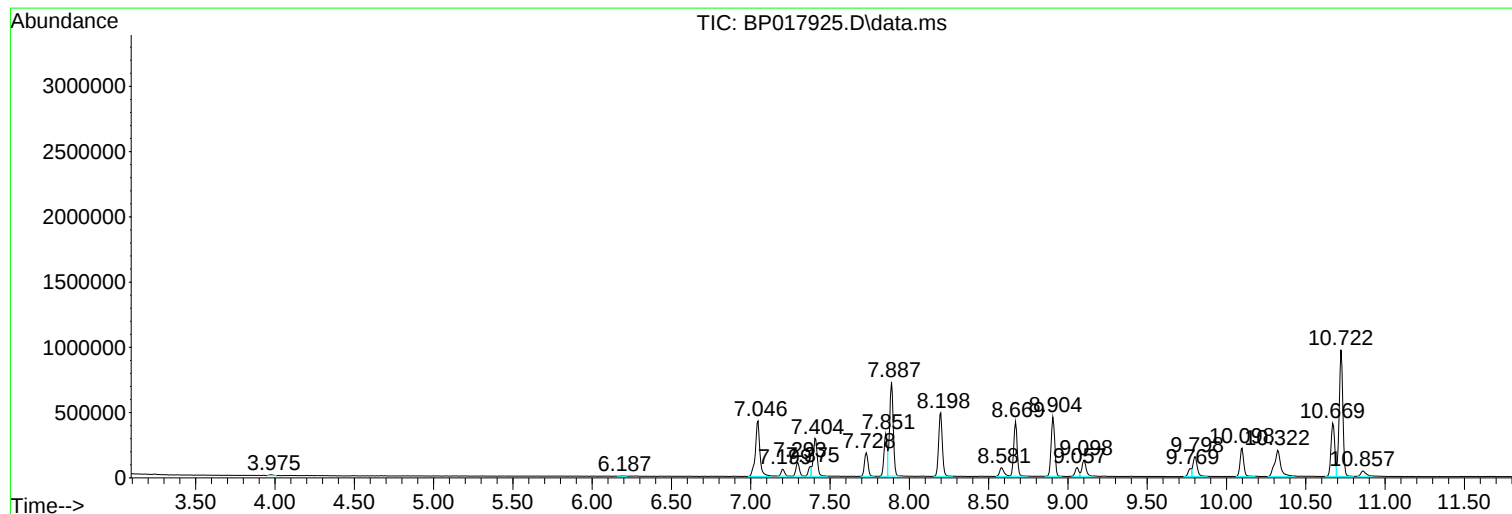
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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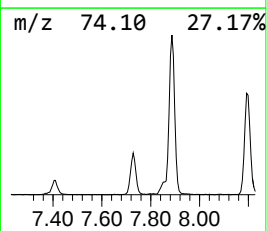
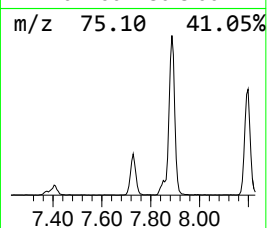
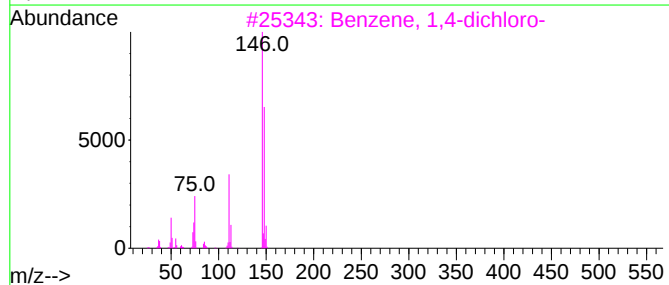
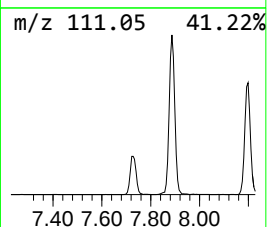
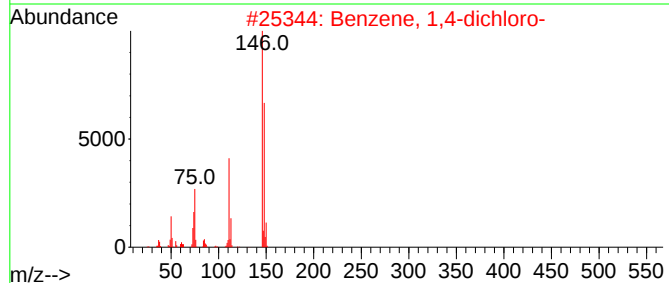
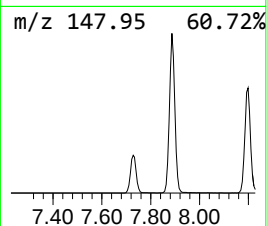
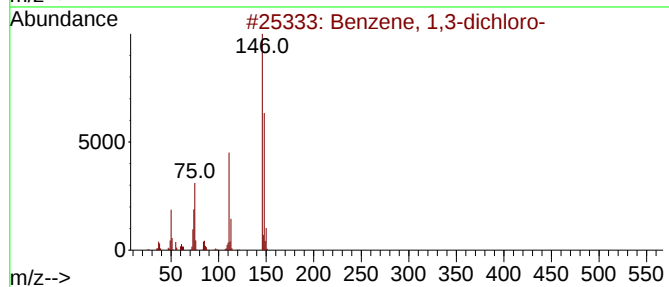
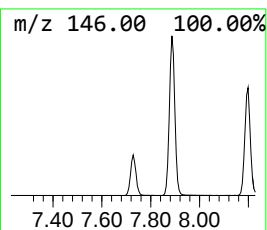
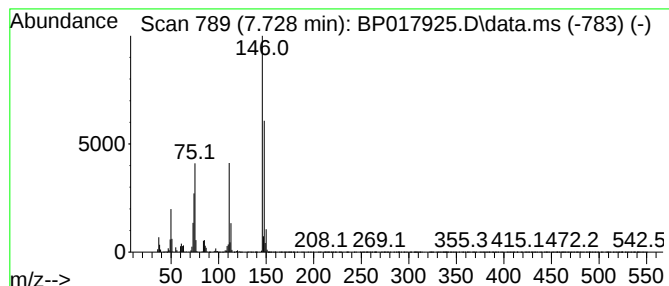
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.728	12.05 ng/ul	285927	1,4-Dichlorobenzene-d4	7.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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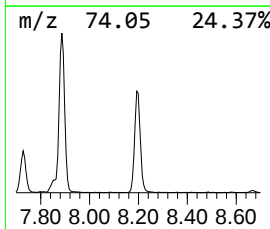
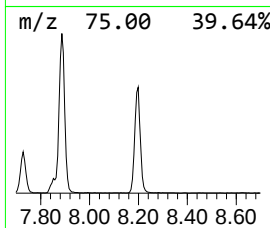
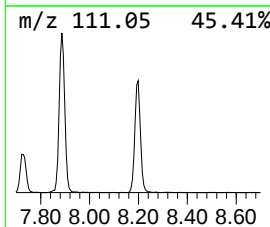
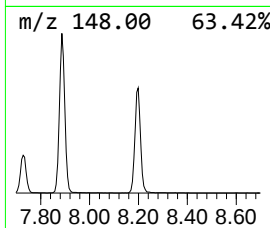
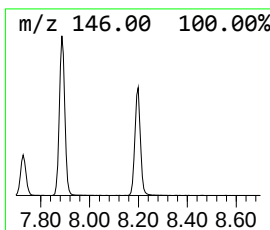
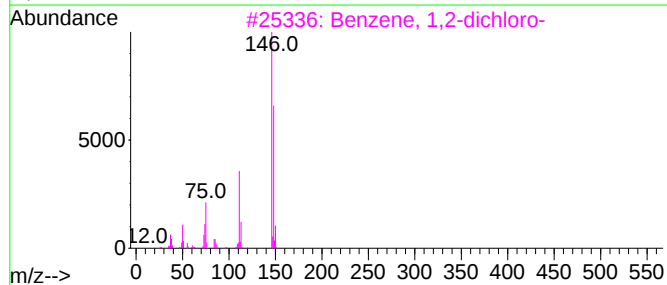
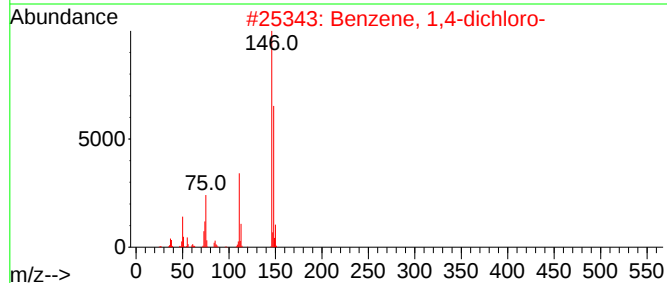
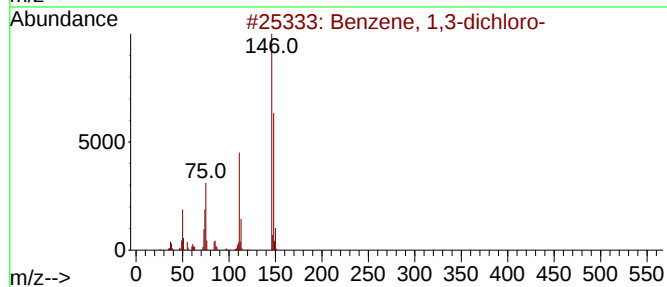
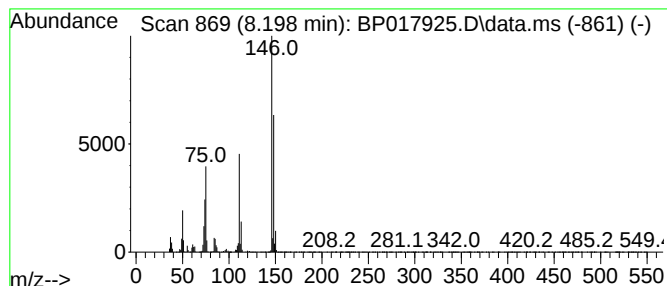
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.198	33.41 ng/ul	792857	1,4-Dichlorobenzene-d4	7.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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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
Benzene, 1,3-di...	7.728	12.1	ng/ul	285927	1	7.851	474660	20.0
Benzene, 1,4-di...	8.198	33.4	ng/ul	792857	1	7.851	474660	20.0