

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016516.D
 Acq On : 07 Aug 2023 13:52
 Operator : MA/JU
 Sample : 03805-07DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X3H66DL

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-BP080423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	17	20	28	rVB	20763	30638	0.27%	0.015%
2	4.046	127	129	139	rVB10	12475	20127	0.18%	0.010%
3	4.164	145	149	157	rVB	34509	50463	0.45%	0.025%
4	6.387	522	527	534	rVB2	15222	21741	0.19%	0.011%
5	6.464	534	540	544	rBV6	10528	17893	0.16%	0.009%
6	7.228	658	670	679	rBV2	2184513	3924617	35.15%	1.910%
7	7.399	692	699	708	rBV	291892	465469	4.17%	0.226%
8	7.493	708	715	723	rVB	576233	878317	7.87%	0.427%
9	7.587	723	731	732	rBV	357380	518163	4.64%	0.252%
10	7.616	732	736	752	rVB	1464157	2315691	20.74%	1.127%
11	7.946	785	792	800	rVB	875860	1347684	12.07%	0.656%
12	8.069	806	813	815	rBV	1667593	2619822	23.46%	1.275%
13	8.105	815	819	828	rVV	3310622	5149552	46.12%	2.506%
14	8.175	828	831	837	rVB6	7139	11447	0.10%	0.006%
15	8.316	850	855	864	rVB8	8210	13411	0.12%	0.007%
16	8.416	864	872	880	rBV	2253794	3611148	32.34%	1.757%
17	8.769	921	932	942	rBV	396444	646225	5.79%	0.314%
18	8.881	942	951	961	rBV	1687780	2530904	22.67%	1.231%
19	9.146	988	996	1007	rVB	1862745	3084554	27.63%	1.501%
20	9.263	1007	1016	1019	rBV	292843	515546	4.62%	0.251%
21	9.305	1019	1023	1031	rVB	580853	919815	8.24%	0.448%
22	9.622	1073	1077	1080	rVB3	9172	12899	0.12%	0.006%
23	9.981	1128	1138	1139	rBV	202529	308112	2.76%	0.150%
24	10.010	1139	1143	1158	rVB	591088	978058	8.76%	0.476%
25	10.304	1186	1193	1200	rBV	1106675	1695248	15.18%	0.825%
26	10.528	1218	1231	1245	rBV2	1040731	2269619	20.33%	1.104%
27	10.899	1286	1294	1298	rBV	2151621	3646100	32.66%	1.774%
28	10.952	1298	1303	1311	rVV	4190663	6863304	61.47%	3.339%
29	11.052	1311	1320	1331	rVV	327625	571482	5.12%	0.278%
30	11.157	1334	1338	1344	rVB7	9393	13724	0.12%	0.007%
31	11.887	1457	1462	1468	rBV5	7356	14530	0.13%	0.007%
32	12.163	1500	1509	1520	rBV	1845173	2913587	26.10%	1.418%
33	12.240	1520	1522	1528	rVB5	9869	17902	0.16%	0.009%
34	12.475	1556	1562	1566	rBV5	7382	13660	0.12%	0.007%
35	12.957	1640	1644	1649	rVB2	16368	25834	0.23%	0.013%
36	13.046	1654	1659	1666	rVB9	13209	21055	0.19%	0.010%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
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37	13.140	1668	1675	1681	rBV	1328336	1989618	17.82%	0.968%
38	13.204	1681	1686	1699	rVV	2659657	4077869	36.52%	1.984%
39	13.293	1699	1701	1708	rVB7	10764	19260	0.17%	0.009%
40	13.481	1729	1733	1740	rVB2	19397	26827	0.24%	0.013%
41	13.569	1740	1748	1750	rBV	1262254	1975836	17.70%	0.961%
42	13.598	1750	1753	1759	rVV	2022329	2864660	25.66%	1.394%
43	13.651	1759	1762	1767	rVB3	21637	31434	0.28%	0.015%
44	13.769	1777	1782	1788	rVB2	25117	37611	0.34%	0.018%
45	13.957	1809	1814	1817	rBV7	18261	24906	0.22%	0.012%
46	14.128	1836	1843	1850	rBV	640412	896376	8.03%	0.436%
47	14.310	1867	1874	1885	rBV	3261873	4387900	39.30%	2.135%
48	14.445	1885	1897	1910	rVV2	5162401	8647116	77.45%	4.207%
49	14.551	1912	1915	1925	rVB9	12369	23999	0.21%	0.012%
50	14.716	1936	1943	1948	rBV	2840323	4154089	37.21%	2.021%
51	14.781	1948	1954	1967	rVB	4304297	6242940	55.92%	3.038%
52	14.922	1970	1978	1989	rBV2	1767127	2802491	25.10%	1.364%
53	15.010	1989	1993	1998	rVV2	61684	99835	0.89%	0.049%
54	15.087	2000	2006	2017	rBV	1686513	2386985	21.38%	1.161%
55	15.328	2042	2047	2052	rVB3	31549	45780	0.41%	0.022%
56	15.528	2074	2081	2088	rBV	5152748	6712260	60.12%	3.266%
57	15.710	2105	2112	2115	rBV	1009908	1386871	12.42%	0.675%
58	15.757	2115	2120	2127	rVV2	5069726	7530549	67.45%	3.664%
59	15.822	2127	2131	2141	rVB	145118	211947	1.90%	0.103%
60	16.016	2159	2164	2168	rBV2	27120	36279	0.32%	0.018%
61	16.087	2174	2176	2181	rVB6	8330	11438	0.10%	0.006%
62	16.145	2181	2186	2189	rBV5	7334	13486	0.12%	0.007%
63	16.310	2210	2214	2218	rVB3	23240	32171	0.29%	0.016%
64	16.363	2218	2223	2228	rBV7	7943	17020	0.15%	0.008%
65	16.439	2231	2236	2243	rBV2	48322	85197	0.76%	0.041%
66	16.587	2258	2261	2267	rVB3	36206	45400	0.41%	0.022%
67	16.745	2278	2288	2295	rBV	5436682	7814104	69.99%	3.802%
68	16.828	2300	2302	2307	rVB6	9819	12633	0.11%	0.006%
69	16.963	2322	2325	2330	rVB4	15638	21241	0.19%	0.010%
70	17.104	2342	2349	2366	rBV	3111944	4605667	41.25%	2.241%
71	17.245	2369	2373	2387	rVB8	45560	121481	1.09%	0.059%
72	17.481	2407	2413	2417	rBV	3227861	4594127	41.15%	2.235%
73	17.522	2417	2420	2426	rVV	2068292	2906440	26.03%	1.414%
74	17.581	2426	2430	2433	rVV	935361	1418643	12.71%	0.690%
75	17.616	2433	2436	2450	rVB	2887545	3898963	34.92%	1.897%
76	17.716	2450	2453	2459	rBV6	11424	17221	0.15%	0.008%

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 Title : SVOA CALIBRATION

77	18.069	2507	2513	2516	rBV4	44807	84672	0.76%	0.041%
78	18.104	2516	2519	2526	rVB	117221	143963	1.29%	0.070%
79	18.322	2552	2556	2563	rBV2	113288	168821	1.51%	0.082%
80	18.410	2566	2571	2577	rBV	5967776	6928982	62.06%	3.371%
81	18.586	2599	2601	2604	rVB4	18488	17656	0.16%	0.009%
82	18.686	2615	2618	2622	rBV4	31460	41339	0.37%	0.020%
83	18.869	2645	2649	2654	rBV	137689	183675	1.65%	0.089%
84	19.210	2703	2707	2709	rBV5	46498	64085	0.57%	0.031%
85	19.239	2709	2712	2716	rVV	174853	187596	1.68%	0.091%
86	19.363	2730	2733	2736	rBV3	52132	67474	0.60%	0.033%
87	19.486	2746	2754	2760	rBV	7062818	9215864	82.54%	4.484%
88	19.551	2762	2765	2769	rBV5	68876	113103	1.01%	0.055%
89	19.810	2804	2809	2811	rBV	1363341	1767765	15.83%	0.860%
90	19.839	2811	2814	2825	rVB	3369584	4370787	39.15%	2.127%
91	20.433	2912	2915	2919	rBV	94113	102369	0.92%	0.050%
92	21.239	3049	3052	3056	rVB4	114345	144526	1.29%	0.070%
93	21.369	3072	3074	3078	rVB	168976	154338	1.38%	0.075%
94	21.445	3082	3087	3097	rBV	8819942	10022312	89.77%	4.876%
95	21.563	3102	3107	3113	rVV2	5547458	11164913	100.00%	5.432%
96	21.616	3113	3116	3125	rVB	6576941	8753746	78.40%	4.259%
97	23.416	3415	3422	3432	rVB	4827575	9193447	82.34%	4.473%
98	23.998	3515	3521	3535	rVB2	768939	1686488	15.11%	0.821%
99	24.168	3543	3550	3562	rVB	2144666	4735278	42.41%	2.304%
100	26.957	4016	4024	4038	rVB	1882047	5925753	53.07%	2.883%

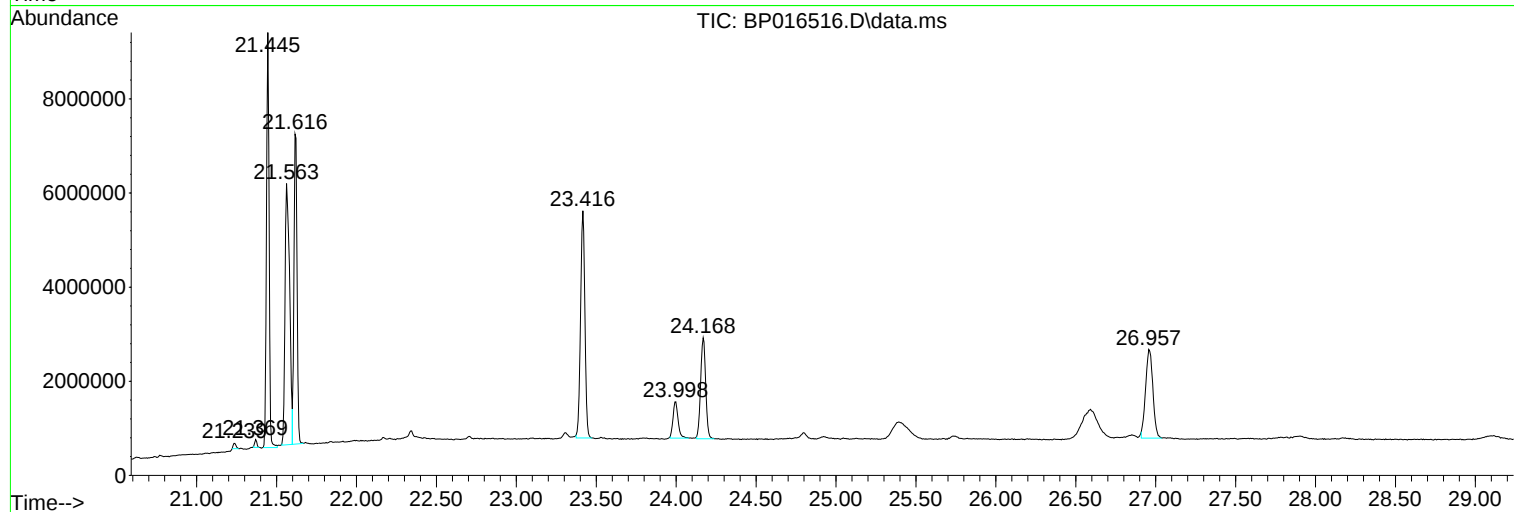
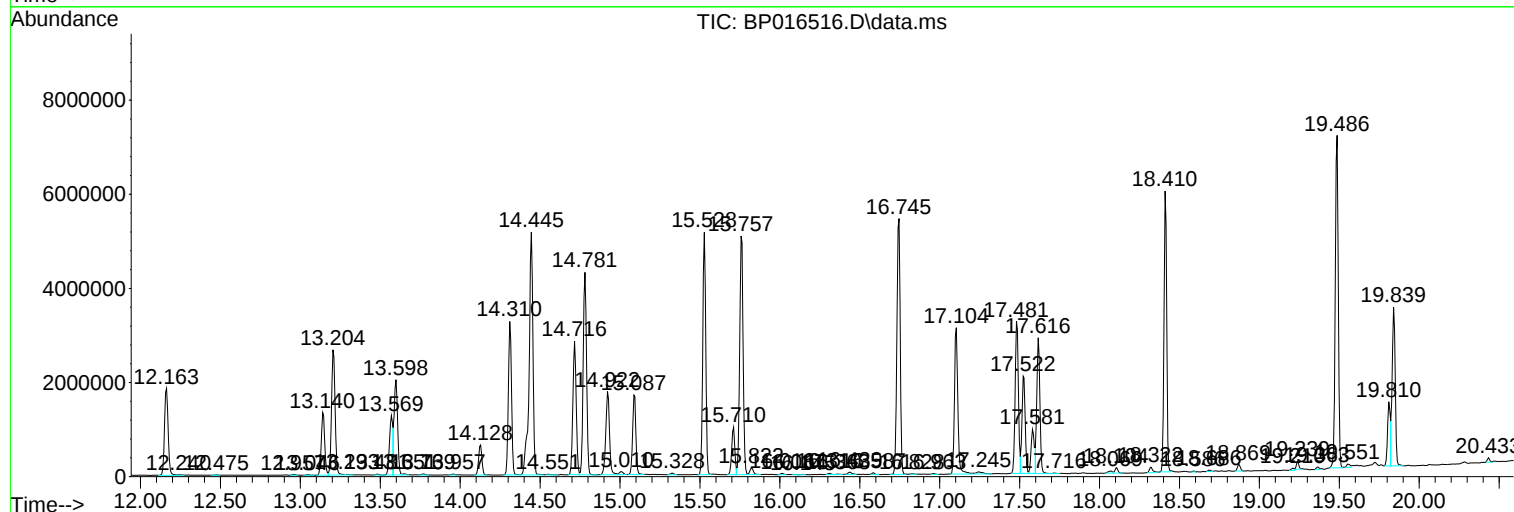
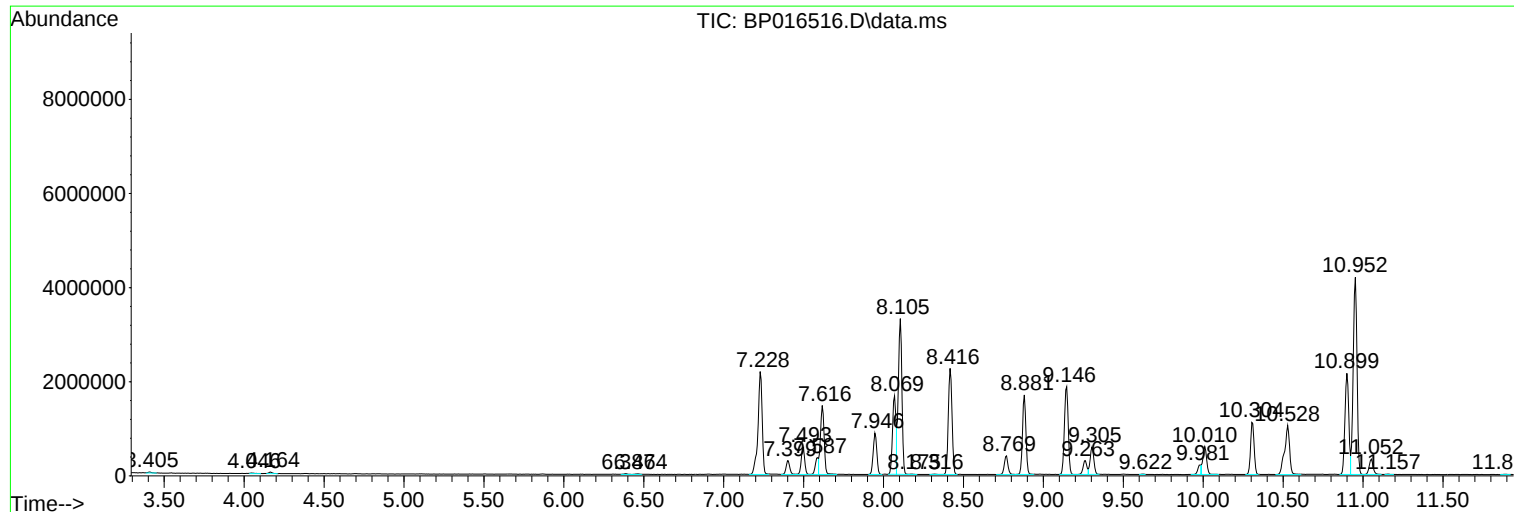
Sum of corrected areas: 205525963

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Instrument :
BNA_P
ClientSampleId :
X3H66DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.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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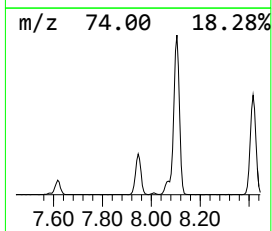
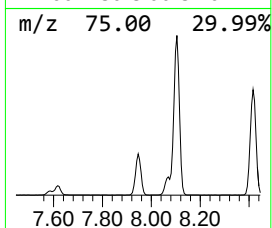
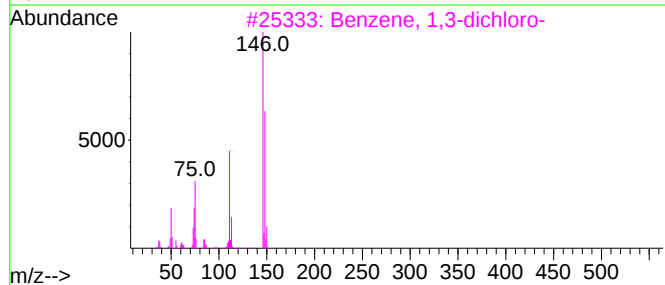
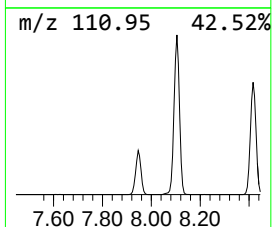
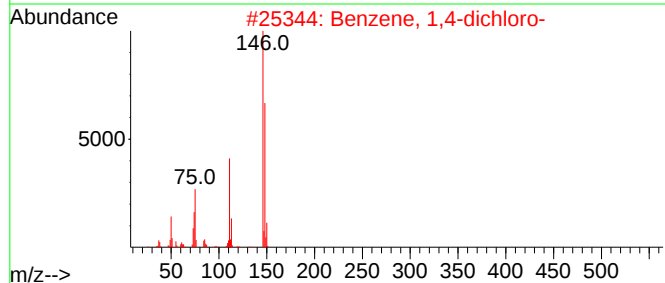
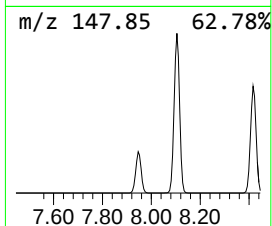
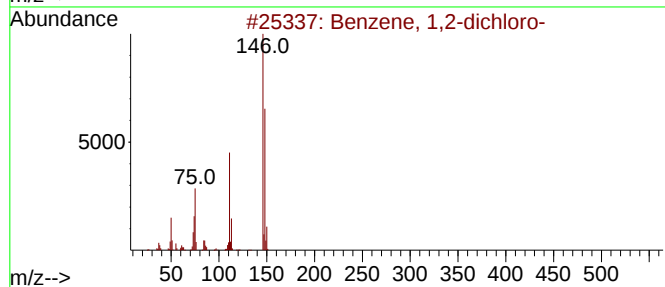
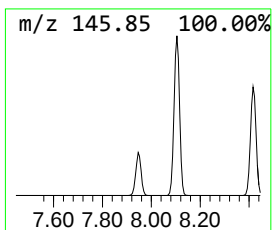
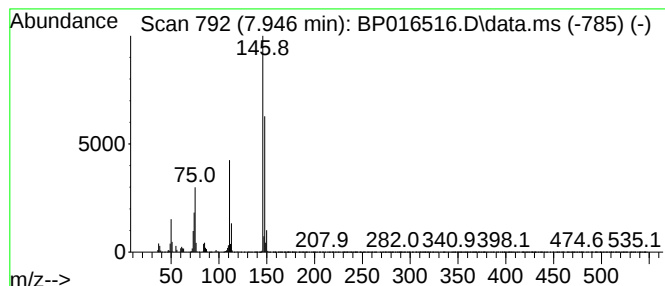
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.946	10.29 ng/ul	1347680	1,4-Dichlorobenzene-d4	8.069

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, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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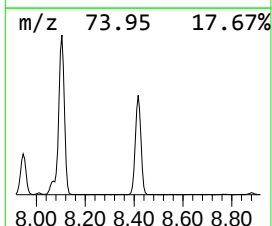
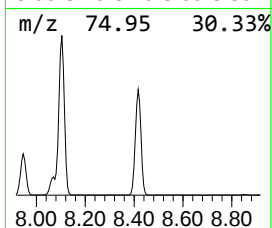
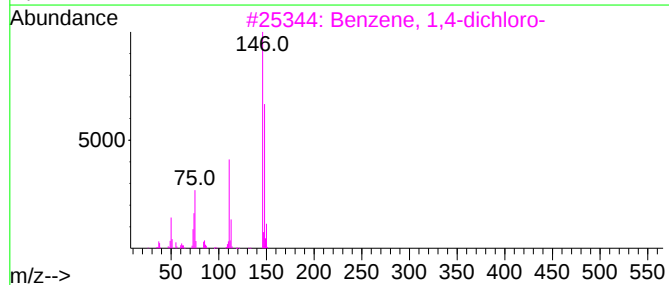
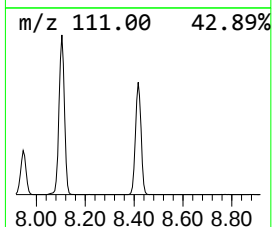
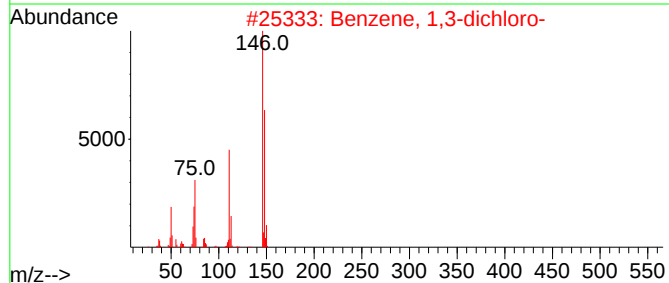
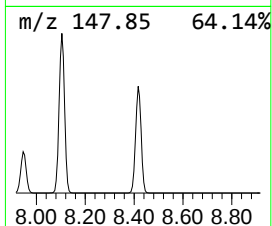
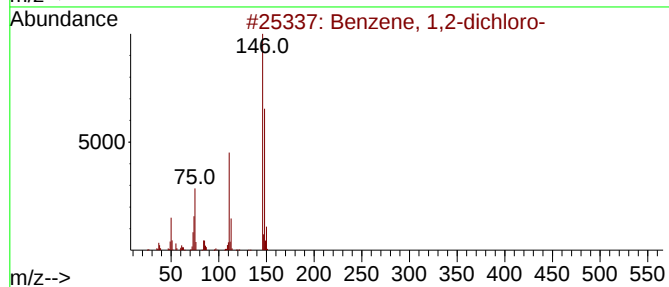
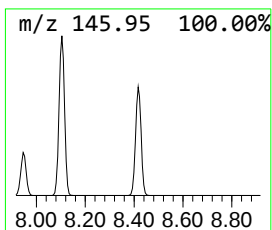
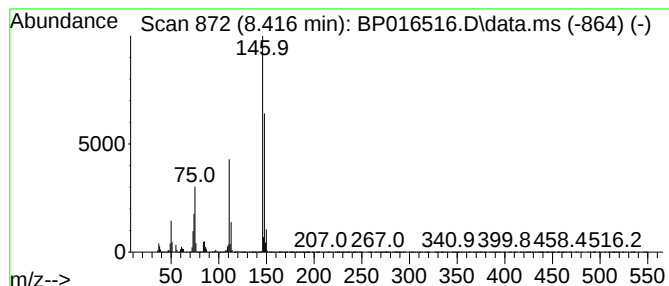
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.416	27.57 ng/ul	3611150	1,4-Dichlorobenzene-d4	8.069

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



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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, 1,2-di...	7.946	10.3	ng/ul	1347680	1	8.069	2619820	20.0
Benzene, 1,3-di...	8.416	27.6	ng/ul	3611150	1	8.069	2619820	20.0