

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013025\
 Data File : BP023795.D
 Acq On : 30 Jan 2025 11:46
 Operator : RC/JU
 Sample : Q1189-23DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44X2DL

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: BP023795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.011	154	157	161	rVB	29545	35758	0.32%	0.024%
2	4.652	263	266	272	rVB5	14217	19975	0.18%	0.013%
3	6.152	516	521	527	rBV5	16580	32774	0.29%	0.022%
4	6.963	647	659	670	rBV2	506624	1083830	9.61%	0.716%
5	7.093	675	681	686	rBV	182652	261192	2.32%	0.173%
6	7.181	690	696	708	rVB	873736	1176273	10.43%	0.777%
7	7.299	710	716	718	rBV	191692	291384	2.58%	0.193%
8	7.334	718	722	731	rVB	412264	654209	5.80%	0.432%
9	7.652	769	776	782	rBV	764121	1216310	10.79%	0.804%
10	7.758	787	794	798	rVV	1512221	2549266	22.61%	1.685%
11	7.793	798	800	813	rVB	674927	884797	7.85%	0.585%
12	7.993	830	834	840	rBV7	6753	12050	0.11%	0.008%
13	8.110	846	854	863	rVV	2579691	4061727	36.02%	2.684%
14	8.269	874	881	887	rVV	41784	63584	0.56%	0.042%
15	8.363	890	897	902	rVB2	18125	28383	0.25%	0.019%
16	8.463	908	914	922	rBV	250273	386731	3.43%	0.256%
17	8.552	922	929	936	rVV	1676535	2411482	21.38%	1.594%
18	8.622	938	941	946	rVB7	10697	18284	0.16%	0.012%
19	8.899	981	988	991	rBV	182176	306217	2.72%	0.202%
20	8.946	991	996	1008	rVV	1005737	1571621	13.94%	1.039%
21	9.069	1012	1017	1023	rVB6	14150	23311	0.21%	0.015%
22	9.316	1054	1059	1062	rBV2	10170	14719	0.13%	0.010%
23	9.652	1102	1116	1124	rBV2	867879	1622048	14.38%	1.072%
24	9.946	1158	1166	1174	rBV	923413	1453928	12.89%	0.961%
25	10.199	1198	1209	1221	rBV2	1594465	2882496	25.56%	1.905%
26	10.399	1237	1243	1247	rVB9	8840	15909	0.14%	0.011%
27	10.463	1249	1254	1259	rBV7	7737	12811	0.11%	0.008%
28	10.540	1259	1267	1275	rBV	2078066	3468312	30.76%	2.292%
29	10.669	1282	1289	1297	rBV	191444	332789	2.95%	0.220%
30	10.840	1313	1318	1322	rBV2	9251	14552	0.13%	0.010%
31	11.828	1478	1486	1501	rBV	1650061	2771060	24.57%	1.831%
32	12.257	1554	1559	1564	rBV7	8528	14550	0.13%	0.010%
33	12.528	1600	1605	1611	rVB10	6896	12452	0.11%	0.008%
34	12.616	1617	1620	1625	rVB2	16272	22303	0.20%	0.015%
35	12.816	1648	1654	1661	rBV	804393	1239534	10.99%	0.819%
36	12.893	1661	1667	1682	rVB	1239869	1876294	16.64%	1.240%

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37	13.228	1720	1724	1729	rBV7	9069	15372	0.14%	0.010%
38	13.298	1732	1736	1740	rVB5	11037	17225	0.15%	0.011%
39	13.669	1792	1799	1805	rBV8	23390	40555	0.36%	0.027%
40	13.798	1814	1821	1829	rBV	508117	709520	6.29%	0.469%
41	13.957	1839	1848	1855	rBV	1059957	1471683	13.05%	0.973%
42	14.087	1861	1870	1880	rVB	542268	846543	7.51%	0.559%
43	14.222	1886	1893	1895	rBV8	8193	15595	0.14%	0.010%
44	14.398	1915	1923	1929	rBV	3506346	4910423	43.54%	3.245%
45	14.463	1929	1934	1941	rVB	4381817	6013582	53.33%	3.974%
46	14.528	1941	1945	1952	rVB	64889	86059	0.76%	0.057%
47	14.628	1952	1962	1976	rBV2	727794	1319837	11.70%	0.872%
48	14.763	1976	1985	1991	rBV	2116559	2835585	25.15%	1.874%
49	15.039	2024	2032	2037	rBV8	21460	39637	0.35%	0.026%
50	15.234	2058	2065	2075	rBV	1282349	1840190	16.32%	1.216%
51	15.404	2088	2094	2099	rBV	861547	1125065	9.98%	0.744%
52	15.463	2099	2104	2109	rVV	3102966	4298656	38.12%	2.841%
53	15.516	2109	2113	2120	rVB	152986	206777	1.83%	0.137%
54	15.722	2142	2148	2152	rBV	40872	60987	0.54%	0.040%
55	15.775	2152	2157	2166	rVB	249683	346365	3.07%	0.229%
56	16.139	2214	2219	2226	rVB6	20780	42638	0.38%	0.028%
57	16.369	2250	2258	2267	rBV	1576846	2041159	18.10%	1.349%
58	16.704	2310	2315	2319	rBV8	9979	19277	0.17%	0.013%
59	16.839	2331	2338	2350	rBV	1837126	3094700	27.44%	2.045%
60	16.992	2358	2364	2374	rVB5	33456	99080	0.88%	0.065%
61	17.198	2392	2399	2403	rBV	4163239	6066074	53.79%	4.009%
62	17.239	2403	2406	2411	rVV	3545443	4687727	41.57%	3.098%
63	17.298	2411	2416	2418	rVV2	831066	1187665	10.53%	0.785%
64	17.328	2418	2421	2431	rVB	1190944	1619689	14.36%	1.070%
65	17.610	2466	2469	2471	rBV3	14284	17615	0.16%	0.012%
66	17.910	2515	2520	2524	rBV	79327	106982	0.95%	0.071%
67	18.139	2554	2559	2564	rBV3	73663	120332	1.07%	0.080%
68	18.204	2564	2570	2577	rBV	4104615	5785096	51.30%	3.823%
69	18.657	2642	2647	2651	rBV	79185	112391	1.00%	0.074%
70	19.263	2747	2750	2753	rBV2	59687	71729	0.64%	0.047%
71	19.316	2754	2759	2770	rVV	3020089	4195441	37.20%	2.773%
72	19.575	2799	2803	2807	rBV	120594	176139	1.56%	0.116%
73	19.698	2819	2824	2837	rVB	7276105	10963806	97.22%	7.246%
74	20.410	2943	2945	2950	rVB2	113491	95009	0.84%	0.063%
75	20.651	2981	2986	2991	rBV	2877252	3394662	30.10%	2.244%
76	21.580	3138	3144	3148	rBV	3657671	5536663	49.10%	3.659%

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 Title : SVOA CALIBRATION

77	21.645	3148	3155	3159	rVV3	4738968	11276774	100.00%	7.453%
78	21.692	3159	3163	3174	rVB	1676267	2786966	24.71%	1.842%
79	22.874	3358	3364	3377	rVB	3350054	6388219	56.65%	4.222%
80	23.957	3542	3548	3554	rBV	886883	1994732	17.69%	1.318%
81	24.027	3555	3560	3571	rVB	1683916	3708058	32.88%	2.451%
82	24.804	3686	3692	3697	rBV2	407429	956568	8.48%	0.632%
83	24.868	3698	3703	3712	rVB	731319	1544215	13.69%	1.021%
84	25.033	3723	3731	3747	rVB	2618229	7571209	67.14%	5.004%
85	28.962	4391	4399	4420	rVB	1687417	6607789	58.60%	4.367%

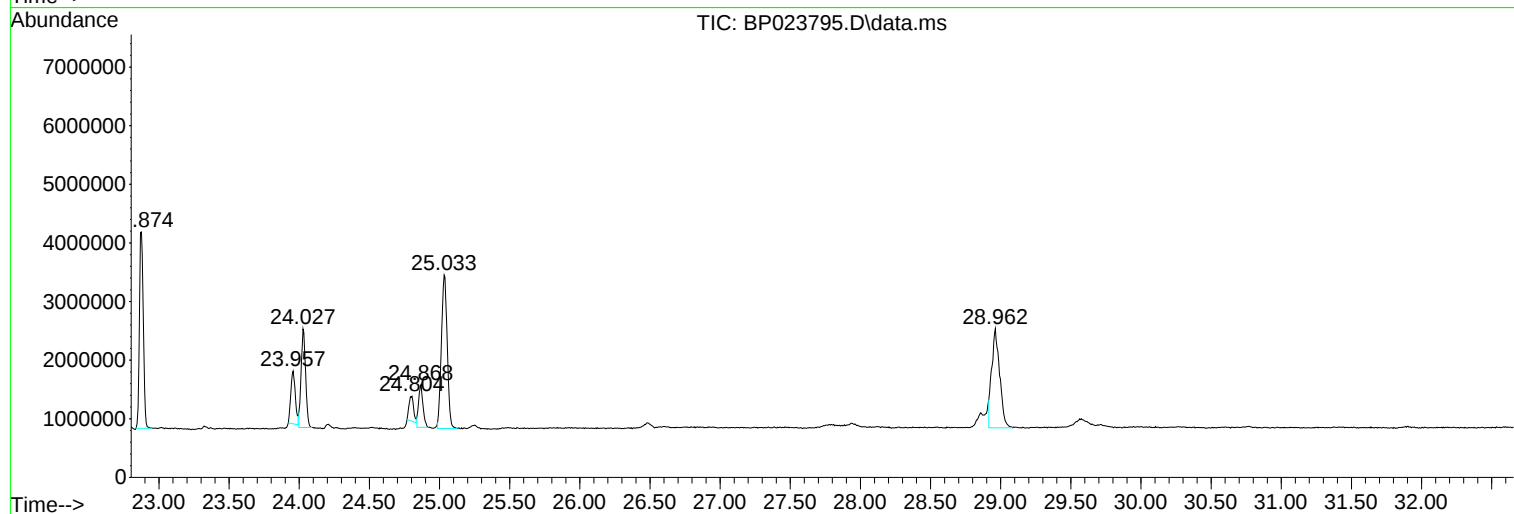
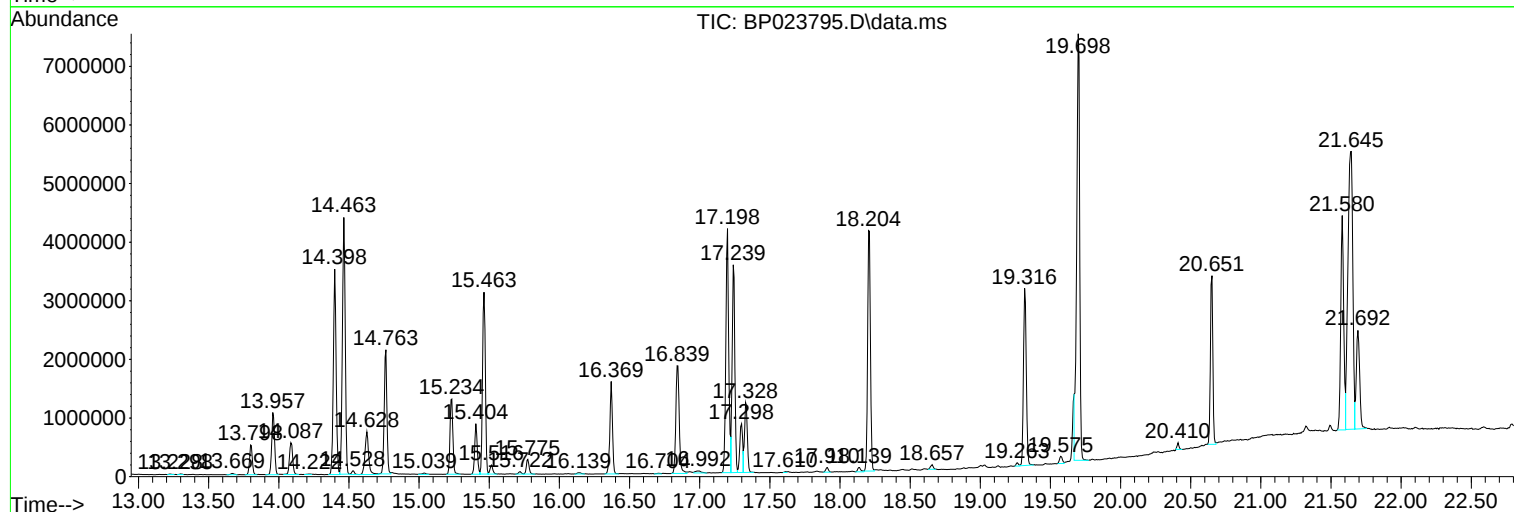
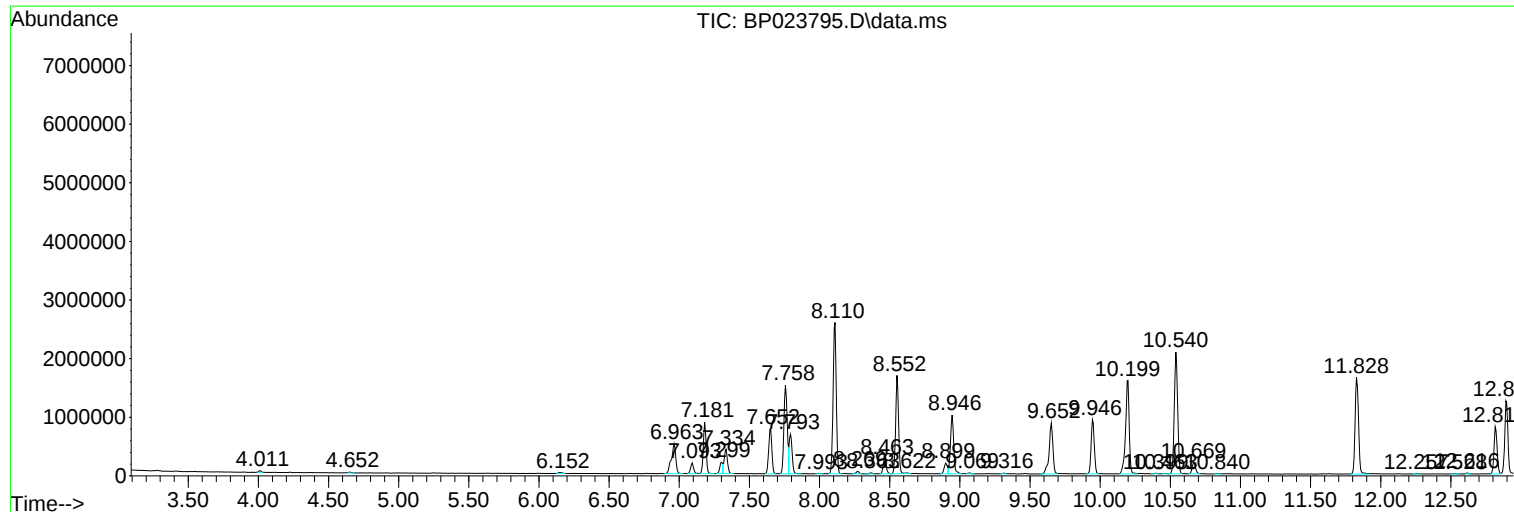
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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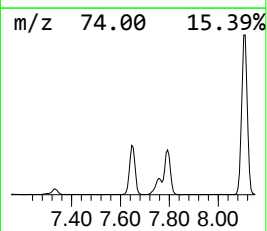
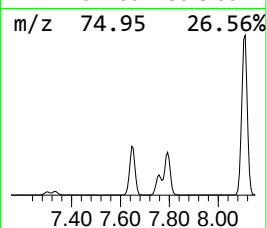
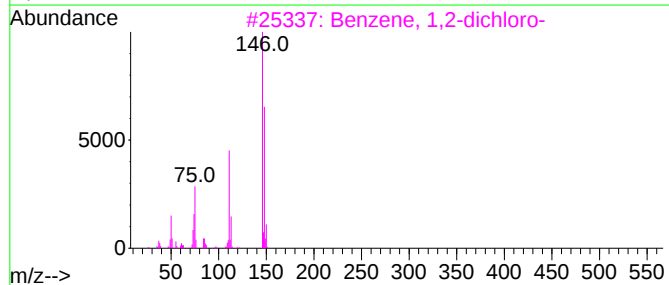
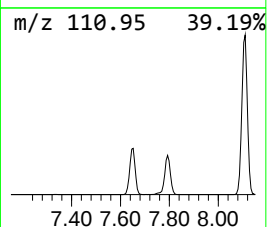
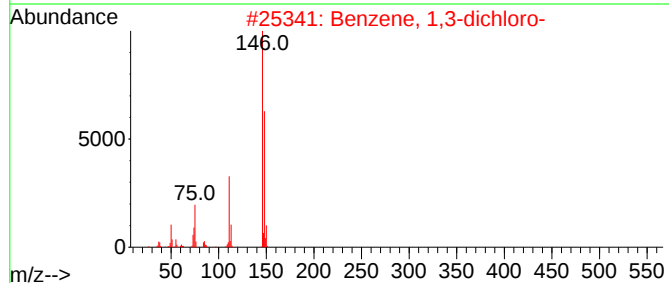
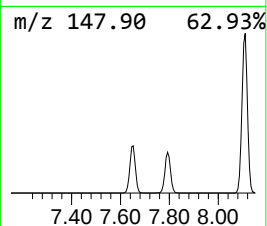
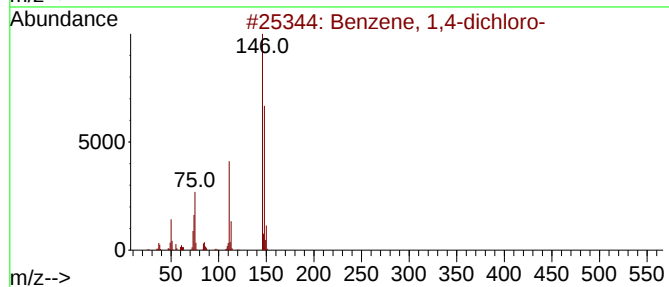
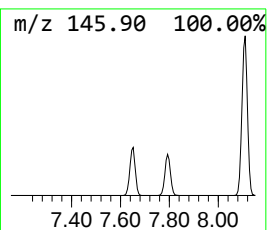
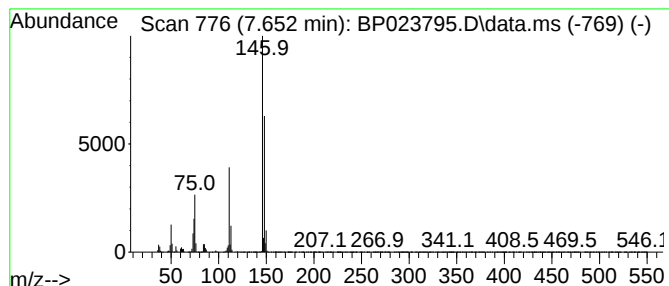
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.652	9.54 ng/ul	1216310	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, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97



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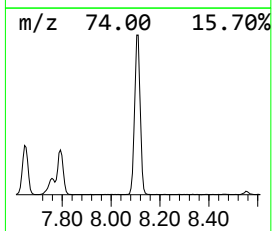
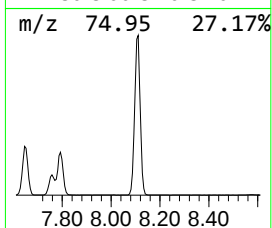
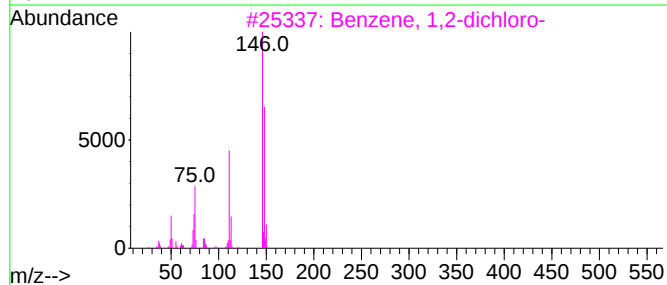
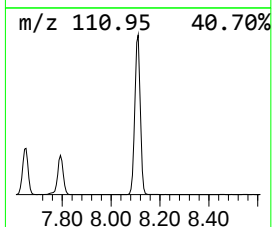
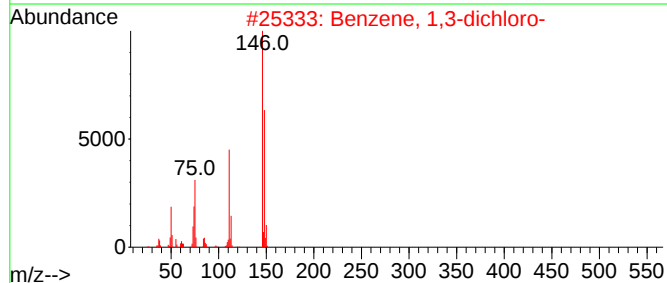
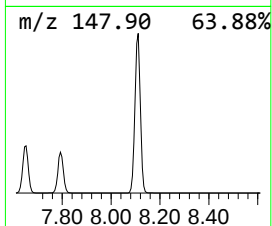
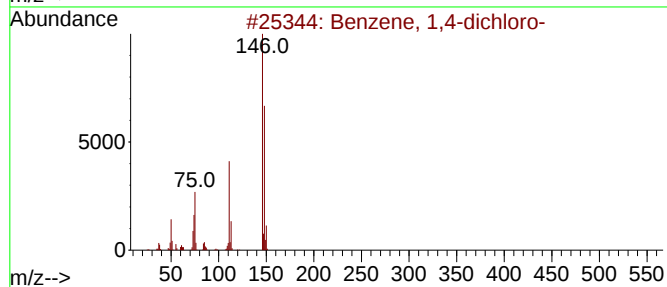
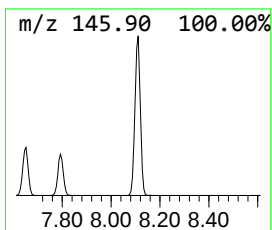
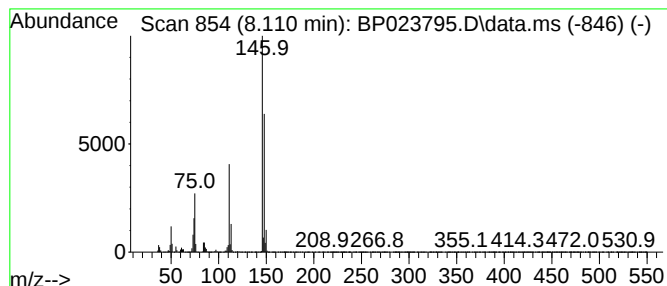
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.110	31.87 ng/ul	4061730	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, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
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, 1,4-di...	7.652	9.5	ng/ul	1216310	1	7.758	2549270	20.0
Benzene, 1,3-di...	8.110	31.9	ng/ul	4061730	1	7.758	2549270	20.0