

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013025\
 Data File : BP023797.D
 Acq On : 30 Jan 2025 13:56
 Operator : RC/JU
 Sample : Q1190-19DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44X3DL

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: BP023797.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	32	34	39	rVB2	18031	21966	0.16%	0.012%
2	4.023	155	159	163	rVB	29783	37986	0.28%	0.020%
3	4.234	192	195	199	rVB3	16352	20725	0.15%	0.011%
4	6.152	518	521	532	rVB2	17067	36259	0.26%	0.019%
5	6.775	621	627	631	rBV9	8670	14606	0.11%	0.008%
6	6.975	649	661	669	rBV2	536900	1195335	8.70%	0.635%
7	7.099	676	682	688	rBV	187738	302293	2.20%	0.161%
8	7.193	692	698	712	rVV	906752	1314628	9.57%	0.699%
9	7.311	712	718	720	rVV	235535	365635	2.66%	0.194%
10	7.340	720	723	730	rVB	470300	700171	5.10%	0.372%
11	7.658	770	777	787	rBV	890313	1397944	10.17%	0.743%
12	7.764	787	795	799	rVV	1610832	2665968	19.40%	1.417%
13	7.799	799	801	811	rVB	747811	1081782	7.87%	0.575%
14	8.005	829	836	840	rBV6	9953	18883	0.14%	0.010%
15	8.116	847	855	864	rBV	2995611	4589073	33.40%	2.440%
16	8.281	875	883	889	rBV	43646	74286	0.54%	0.039%
17	8.375	895	899	902	rBV3	17778	22073	0.16%	0.012%
18	8.469	909	915	924	rBV	250267	408800	2.97%	0.217%
19	8.564	924	931	940	rVV	1711139	2549044	18.55%	1.355%
20	8.634	940	943	948	rVB6	10186	17449	0.13%	0.009%
21	8.911	983	990	993	rBV	212335	365397	2.66%	0.194%
22	8.952	993	997	1008	rVB	1004097	1641912	11.95%	0.873%
23	9.075	1015	1018	1023	rVB5	13865	21946	0.16%	0.012%
24	9.328	1054	1061	1064	rBV2	11390	19160	0.14%	0.010%
25	9.658	1105	1117	1130	rBV2	861731	1737669	12.65%	0.924%
26	9.958	1161	1168	1177	rBV	956871	1507588	10.97%	0.801%
27	10.199	1199	1209	1225	rBV2	1708099	3101207	22.57%	1.649%
28	10.405	1241	1244	1250	rVB8	9555	14531	0.11%	0.008%
29	10.546	1259	1268	1279	rBV	2249857	3631115	26.42%	1.930%
30	10.681	1283	1291	1302	rBV	251897	413930	3.01%	0.220%
31	10.846	1313	1319	1325	rVB5	10767	19071	0.14%	0.010%
32	11.840	1479	1488	1502	rBV	2182461	3306861	24.06%	1.758%
33	12.534	1601	1606	1611	rBV7	10863	19195	0.14%	0.010%
34	12.622	1617	1621	1625	rBV	15901	20937	0.15%	0.011%
35	12.822	1646	1655	1662	rBV	930309	1467678	10.68%	0.780%
36	12.899	1662	1668	1680	rVB	1635577	2317469	16.86%	1.232%

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37	13.299	1733	1736	1741	rVB3	19209	28557	0.21%	0.015%
38	13.804	1816	1822	1829	rBV	614241	870672	6.34%	0.463%
39	13.963	1840	1849	1861	rBV	1426281	1817241	13.22%	0.966%
40	14.087	1861	1870	1881	rVB	595603	971773	7.07%	0.517%
41	14.404	1915	1924	1929	rBV	3367326	4905713	35.70%	2.608%
42	14.469	1929	1935	1942	rVV	4785883	6764237	49.23%	3.596%
43	14.540	1942	1947	1953	rVB	81021	110114	0.80%	0.059%
44	14.634	1955	1963	1975	rBV2	1207715	1827713	13.30%	0.972%
45	14.763	1975	1985	1995	rVV	2508350	3685438	26.82%	1.959%
46	14.834	1995	1997	2003	rVB6	20536	29112	0.21%	0.015%
47	14.963	2017	2019	2023	rVB4	13865	16156	0.12%	0.009%
48	15.034	2027	2031	2036	rVB5	26737	42095	0.31%	0.022%
49	15.246	2059	2067	2076	rBV	1866695	2386542	17.37%	1.269%
50	15.404	2088	2094	2099	rBV	923880	1376298	10.02%	0.732%
51	15.469	2099	2105	2111	rVV	3224620	5088629	37.03%	2.705%
52	15.528	2111	2115	2123	rVB	206215	276918	2.02%	0.147%
53	15.722	2144	2148	2154	rVV	47031	70016	0.51%	0.037%
54	15.787	2154	2159	2168	rVB	304507	424245	3.09%	0.226%
55	15.975	2186	2191	2198	rVV7	12071	23047	0.17%	0.012%
56	16.145	2216	2220	2226	rBV5	26270	47033	0.34%	0.025%
57	16.375	2251	2259	2267	rVB	1816522	2593223	18.87%	1.379%
58	16.857	2331	2341	2352	rBV	3029590	4298318	31.28%	2.285%
59	17.010	2361	2367	2382	rVB7	52055	143292	1.04%	0.076%
60	17.216	2395	2402	2405	rBV	3946283	5658768	41.18%	3.008%
61	17.257	2405	2409	2414	rVV	4805766	6244541	45.44%	3.320%
62	17.310	2414	2418	2421	rVV	1218344	1653422	12.03%	0.879%
63	17.345	2421	2424	2437	rVB	1489786	1896512	13.80%	1.008%
64	17.634	2470	2473	2475	rBV3	12720	16882	0.12%	0.009%
65	17.845	2506	2509	2519	rVB9	18379	47291	0.34%	0.025%
66	17.934	2520	2524	2528	rBV	118138	128375	0.93%	0.068%
67	18.157	2557	2562	2567	rBV2	81012	137016	1.00%	0.073%
68	18.222	2567	2573	2579	rBV	7369810	7993200	58.17%	4.249%
69	18.528	2621	2625	2635	rVB9	30583	68786	0.50%	0.037%
70	18.669	2644	2649	2658	rVB	123351	180567	1.31%	0.096%
71	19.028	2706	2710	2716	rBV3	59286	113860	0.83%	0.061%
72	19.281	2750	2753	2756	rBV2	77474	91701	0.67%	0.049%
73	19.334	2756	2762	2769	rVB	4119400	5400260	39.30%	2.871%
74	19.592	2802	2806	2810	rBV	166500	217797	1.58%	0.116%
75	19.675	2815	2820	2821	rVV	1499399	1887062	13.73%	1.003%
76	19.704	2821	2825	2835	rVB	9750536	13741433	100.00%	7.305%

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 Title : SVOA CALIBRATION

77	20.663	2984	2988	2994	rBV	3744008	4784396	34.82%	2.543%
78	21.586	3140	3145	3149	rBV	5621069	8282359	60.27%	4.403%
79	21.645	3149	3155	3160	rVV3	5528769	12809172	93.22%	6.810%
80	21.698	3160	3164	3171	rVB	2194189	3472726	25.27%	1.846%
81	22.886	3360	3366	3379	rVB	6183431	9832547	71.55%	5.227%
82	23.969	3544	3550	3555	rBV	1364708	2872145	20.90%	1.527%
83	24.033	3556	3561	3573	rVB	2360584	5161946	37.56%	2.744%
84	24.810	3686	3693	3698	rBV2	758107	1861421	13.55%	0.990%
85	24.874	3700	3704	3717	rVB	889766	2003906	14.58%	1.065%
86	25.033	3723	3731	3748	rVB	2649757	7669667	55.81%	4.077%
87	28.962	4391	4399	4421	rVB	2522444	9640592	70.16%	5.125%

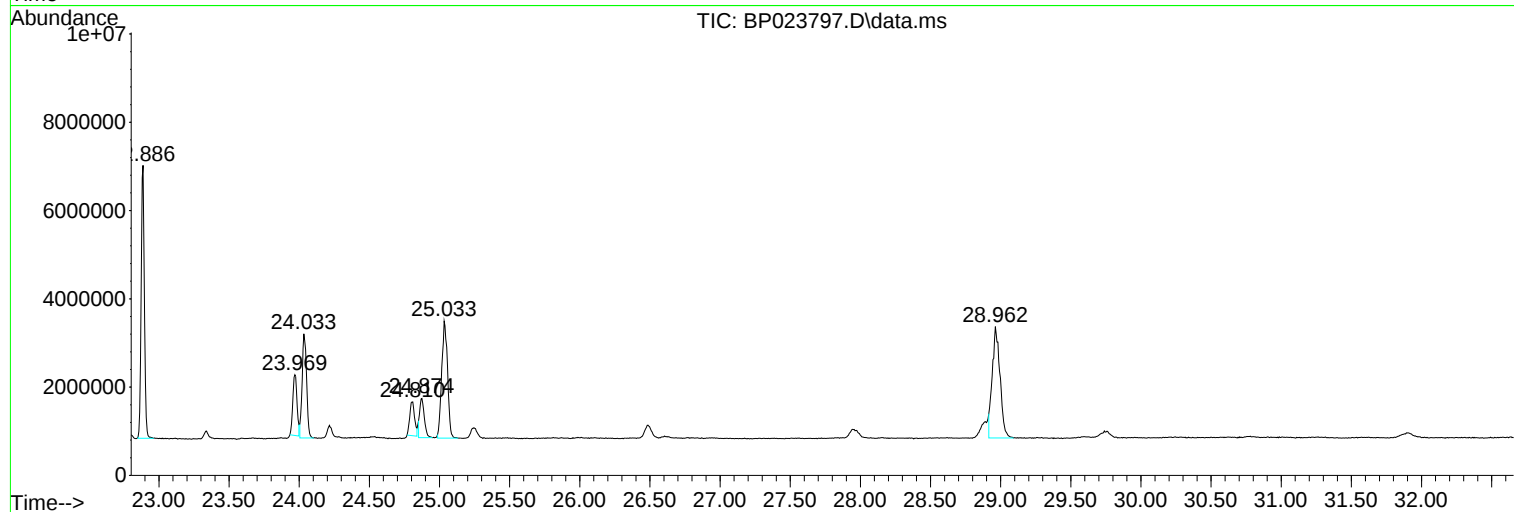
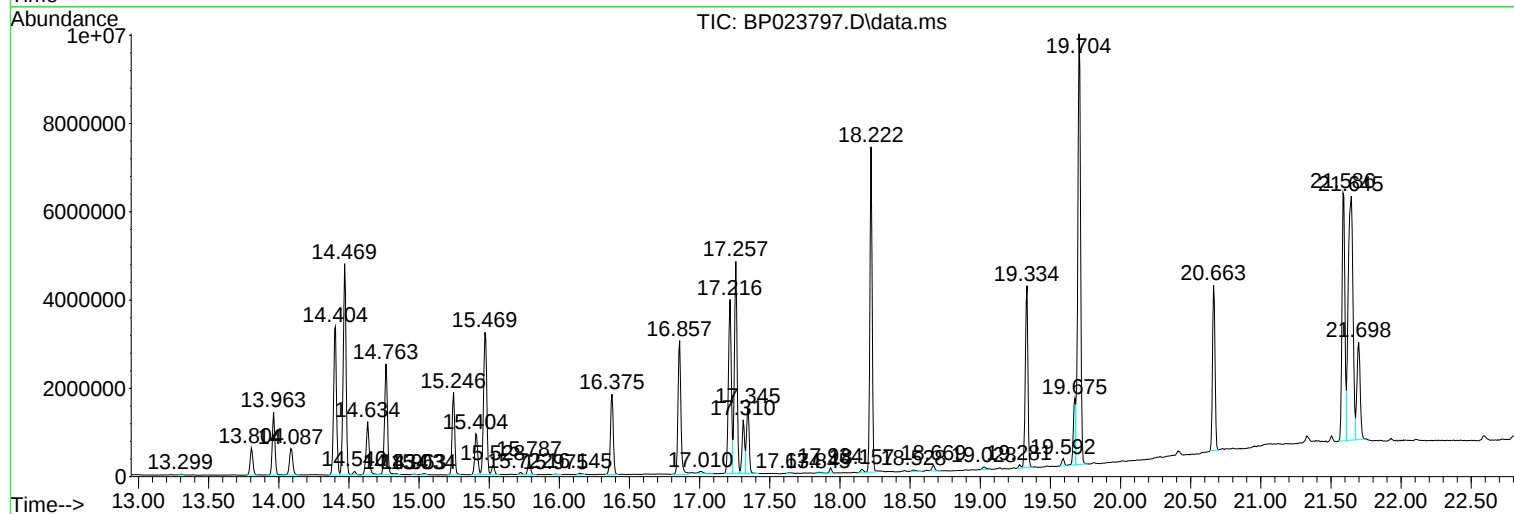
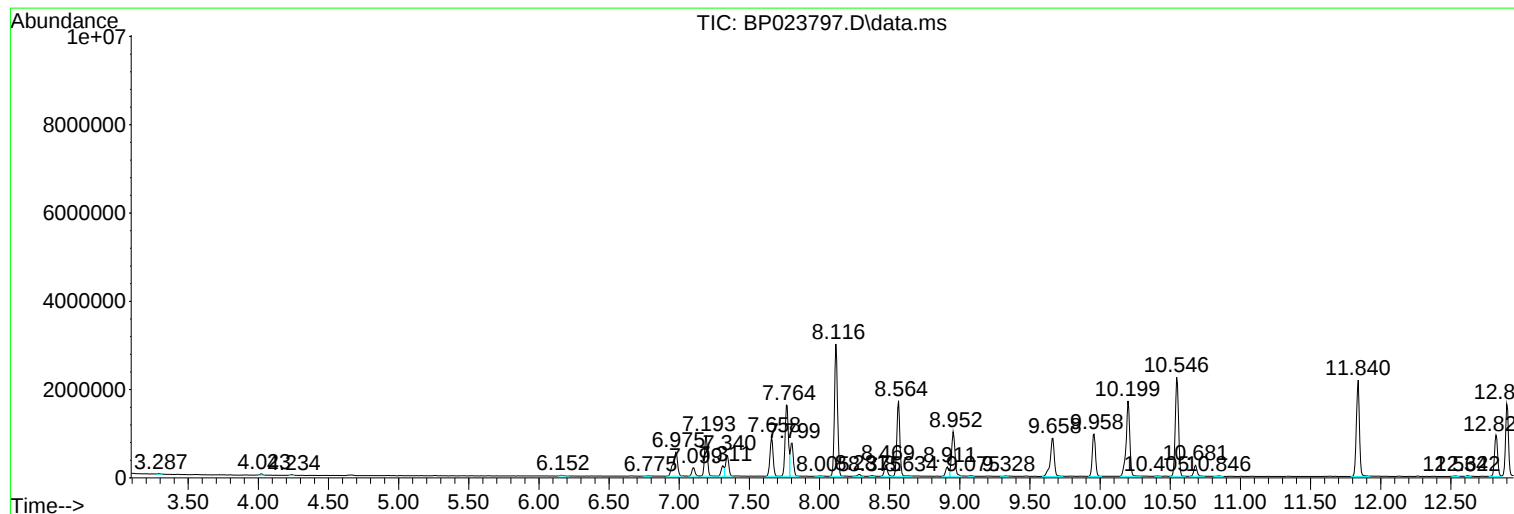
Sum of corrected areas: 188105304

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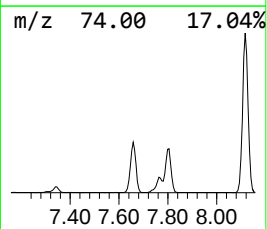
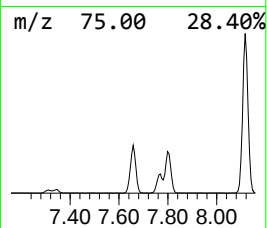
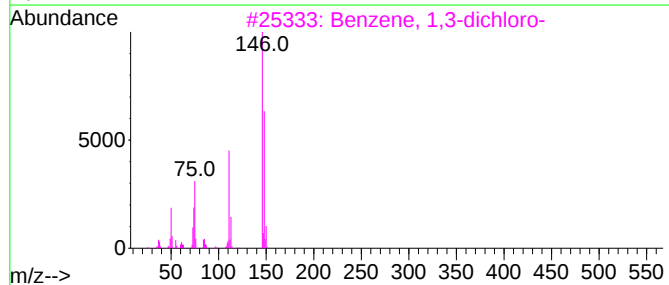
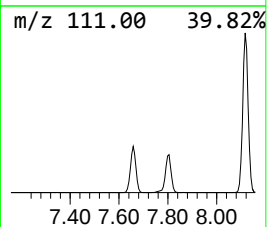
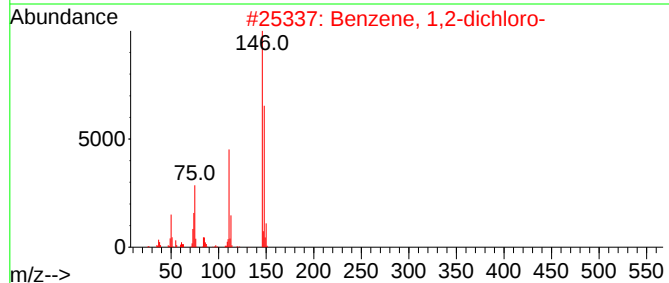
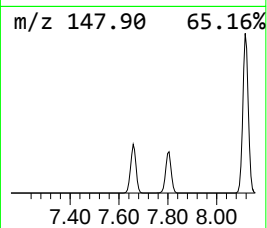
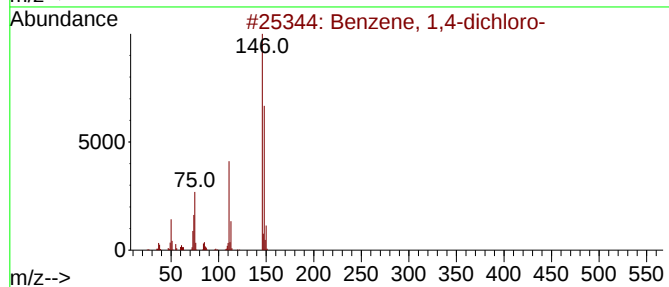
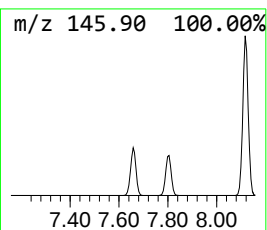
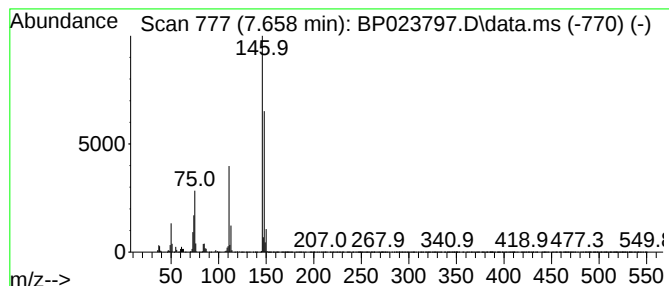
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
7.658	10.49 ng/ul	1397940	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
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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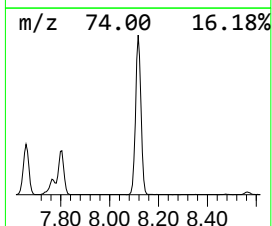
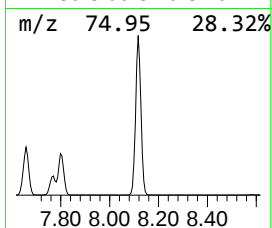
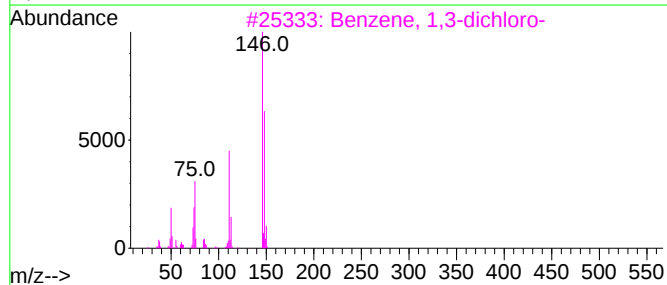
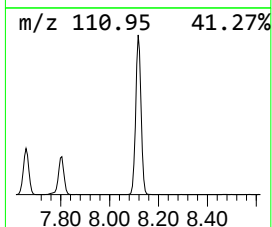
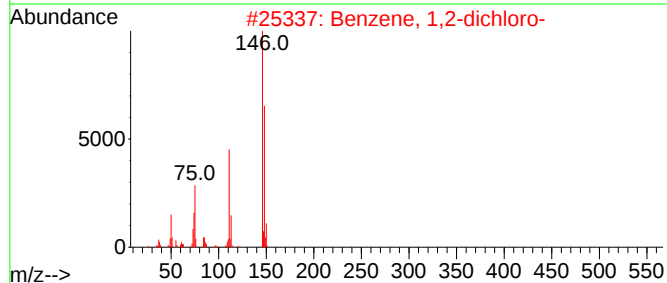
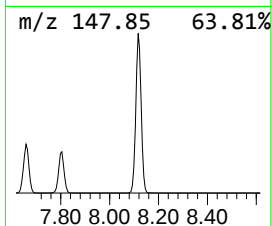
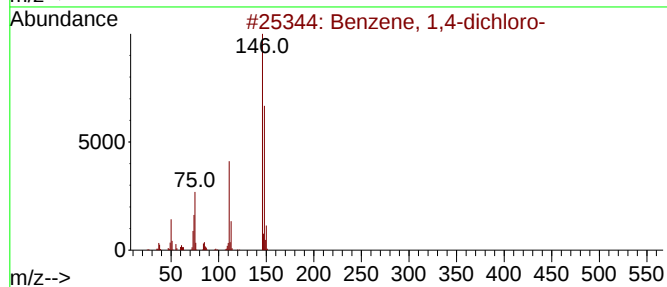
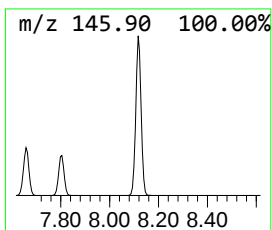
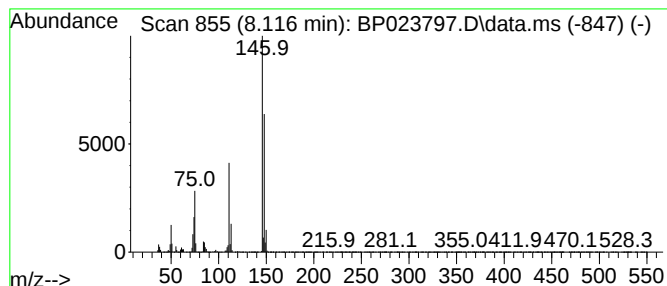
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	34.43 ng/ul	4589070	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	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 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...	7.658	10.5	ng/ul	1397940	1	7.769	2665970	20.0
Benzene, 1,2-di...	8.116	34.4	ng/ul	4589070	1	7.769	2665970	20.0