

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061971.D
 Acq On : 9 Jul 2024 13:02
 Operator : MA/JU
 Sample : P3035-30DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DJ3DL

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_G\Methods\SFAM-EPA-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061971.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.666	60	64	69	rBV5	2684	4473	0.24%	0.017%
2	3.760	75	80	82	rBV5	3355	4898	0.26%	0.019%
3	4.071	130	133	136	rBV3	2862	3152	0.17%	0.012%
4	4.242	160	162	167	rVB4	4558	6066	0.32%	0.023%
5	5.052	297	300	302	rBV2	3634	2993	0.16%	0.011%
6	5.152	314	317	318	rBV	3136	3049	0.16%	0.012%
7	7.250	666	674	675	rBV2	31180	52008	2.75%	0.198%
8	7.414	694	702	707	rBV4	15262	29381	1.55%	0.112%
9	7.508	711	718	724	rVB	140018	217360	11.50%	0.828%
10	7.561	724	727	730	rBV	2604	3013	0.16%	0.011%
11	7.655	730	743	753	rVB2	88266	192931	10.21%	0.735%
12	7.955	790	794	797	rBV2	1964	3146	0.17%	0.012%
13	8.090	808	817	820	rBV2	133859	246282	13.03%	0.938%
14	8.125	820	823	830	rVB	199276	325935	17.24%	1.242%
15	8.448	868	878	885	rBV	205613	363814	19.24%	1.386%
16	8.672	912	916	919	rBV	1849	3338	0.18%	0.013%
17	8.789	929	936	944	rBV4	31747	55026	2.91%	0.210%
18	8.889	946	953	962	rVB	219607	350465	18.54%	1.335%
19	9.177	995	1002	1009	rVB2	104512	185098	9.79%	0.705%
20	9.253	1009	1015	1018	rBV2	25228	43568	2.30%	0.166%
21	9.300	1019	1023	1030	rVB3	37766	69629	3.68%	0.265%
22	9.817	1103	1111	1118	rVB2	245177	422611	22.36%	1.610%
23	9.982	1130	1139	1140	rBV3	24870	37777	2.00%	0.144%
24	10.011	1140	1144	1151	rVB3	45014	85849	4.54%	0.327%
25	10.129	1158	1164	1168	rBV5	9662	17235	0.91%	0.066%
26	10.299	1187	1193	1201	rBV	175097	291082	15.40%	1.109%
27	10.546	1225	1235	1241	rVV2	148152	303800	16.07%	1.157%
28	10.904	1286	1296	1303	rBV	211666	383822	20.30%	1.462%
29	11.034	1310	1318	1323	rBV4	30099	58782	3.11%	0.224%
30	11.228	1345	1351	1364	rVB2	187511	326478	17.27%	1.244%
31	11.633	1417	1420	1424	rBV4	4940	6382	0.34%	0.024%
32	12.168	1505	1511	1520	rBV3	83945	148216	7.84%	0.565%
33	12.555	1570	1577	1589	rBV	121940	209014	11.06%	0.796%
34	12.949	1641	1644	1647	rBV2	4501	4522	0.24%	0.017%
35	13.155	1672	1679	1685	rVV	375303	612001	32.37%	2.331%
36	13.225	1685	1691	1698	rVB2	87479	144700	7.65%	0.551%

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37	13.431	1722	1726	1727	rBV2	3341	3026	0.16%	0.012%
38	13.501	1734	1738	1740	rBV	4024	5859	0.31%	0.022%
39	13.519	1740	1741	1747	rVB5	2734	4245	0.22%	0.016%
40	13.625	1756	1759	1765	rVB3	3729	6033	0.32%	0.023%

41	13.701	1771	1772	1780	rVB2	3273	4677	0.25%	0.018%
42	13.760	1780	1782	1784	rBV2	4151	4370	0.23%	0.017%
43	13.989	1817	1821	1824	rBV	2433	4573	0.24%	0.017%
44	14.118	1836	1843	1848	rBV	102961	148094	7.83%	0.564%
45	14.171	1851	1852	1858	rVB	2203	3018	0.16%	0.011%

46	14.289	1865	1872	1879	rVB2	541305	803363	42.50%	3.060%
47	14.412	1888	1893	1896	rBV2	80889	146651	7.76%	0.559%
48	14.718	1939	1945	1950	rBV	377571	583315	30.86%	2.222%
49	14.776	1950	1955	1967	rVB	401432	630559	33.36%	2.402%
50	14.923	1970	1980	1985	rBV2	470795	1007783	53.31%	3.839%

51	15.023	1993	1997	2000	rBV6	8184	12197	0.65%	0.046%
52	15.076	2000	2006	2011	rVV	384245	576928	30.52%	2.198%
53	15.111	2011	2012	2016	rVB3	4466	3811	0.20%	0.015%
54	15.217	2027	2030	2033	rVB2	2661	3039	0.16%	0.012%
55	15.276	2038	2040	2042	rBV	3996	3160	0.17%	0.012%

56	15.329	2046	2049	2053	rBV2	5087	7801	0.41%	0.030%
57	15.570	2088	2090	2092	rVB2	4014	3133	0.17%	0.012%
58	15.705	2107	2113	2117	rBV2	133326	212607	11.25%	0.810%
59	15.758	2117	2122	2128	rVV2	827344	1413997	74.80%	5.387%
60	15.816	2128	2132	2137	rVV3	49517	73294	3.88%	0.279%

61	15.887	2141	2144	2148	rBV2	3381	3933	0.21%	0.015%
62	16.010	2161	2165	2170	rVB4	14293	19378	1.03%	0.074%
63	16.169	2189	2192	2195	rBV2	2519	3681	0.19%	0.014%
64	16.239	2200	2204	2205	rBV	4347	5454	0.29%	0.021%
65	16.339	2219	2221	2227	rVB4	4233	6379	0.34%	0.024%

66	16.586	2262	2263	2267	rBV3	6561	5422	0.29%	0.021%
67	16.645	2267	2273	2278	rVV	158559	225683	11.94%	0.860%
68	16.756	2286	2292	2299	rVB	866680	1262164	66.77%	4.808%
69	16.962	2325	2327	2330	rVV3	3873	4044	0.21%	0.015%
70	17.050	2339	2342	2343	rBV2	2606	3085	0.16%	0.012%

71	17.103	2345	2351	2360	rVV	515704	812170	42.96%	3.094%
72	17.338	2389	2391	2394	rBV2	3958	4559	0.24%	0.017%
73	17.456	2405	2411	2415	rBV	485633	760460	40.23%	2.897%
74	17.497	2415	2418	2423	rVV	237219	350282	18.53%	1.334%
75	17.555	2423	2428	2431	rVV2	159790	260385	13.77%	0.992%

76	17.591	2431	2434	2443	rVB	238674	335867	17.77%	1.279%
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 Title : SVOA CALIBRATION

77	17.720	2454	2456	2462	rBV6	5205	7995	0.42%	0.030%
78	17.779	2464	2466	2467	rBV2	3422	3563	0.19%	0.014%
79	18.108	2518	2522	2527	rBV4	16361	23412	1.24%	0.089%
80	18.208	2538	2539	2543	rVB4	9070	6744	0.36%	0.026%
81	18.255	2543	2547	2548	rBV4	4476	6344	0.34%	0.024%
82	18.325	2557	2559	2562	rVB4	7605	8036	0.43%	0.031%
83	18.407	2567	2573	2578	rVB	871580	1071102	56.66%	4.080%
84	18.513	2588	2591	2596	rBV7	5629	9738	0.52%	0.037%
85	18.666	2615	2617	2618	rBV2	4976	3776	0.20%	0.014%
86	18.807	2639	2641	2645	rVB5	6085	7526	0.40%	0.029%
87	18.866	2647	2651	2655	rVV5	21092	35899	1.90%	0.137%
88	19.242	2712	2715	2717	rBV3	8095	9973	0.53%	0.038%
89	19.271	2717	2720	2724	rVB4	24006	28049	1.48%	0.107%
90	19.500	2754	2759	2766	rVB	897240	1266613	67.00%	4.825%
91	19.835	2811	2816	2818	rBV	213806	324779	17.18%	1.237%
92	19.864	2818	2821	2826	rVB	391665	520103	27.51%	1.981%
93	20.740	2966	2970	2974	rVB	237414	276817	14.64%	1.055%
94	21.592	3110	3115	3122	rBV	1016826	1377721	72.88%	5.248%
95	21.704	3127	3134	3140	rVV2	766143	1890445	100.00%	7.202%
96	21.768	3140	3145	3153	rVB	1037808	1734821	91.77%	6.609%
97	23.924	3504	3512	3521	rVB	647170	1550593	82.02%	5.907%
98	24.729	3643	3649	3655	rBV2	80877	201847	10.68%	0.769%
99	24.959	3679	3688	3700	rVB	294041	896913	47.44%	3.417%
100	26.104	3880	3883	3885	rBV4	27919	40807	2.16%	0.155%

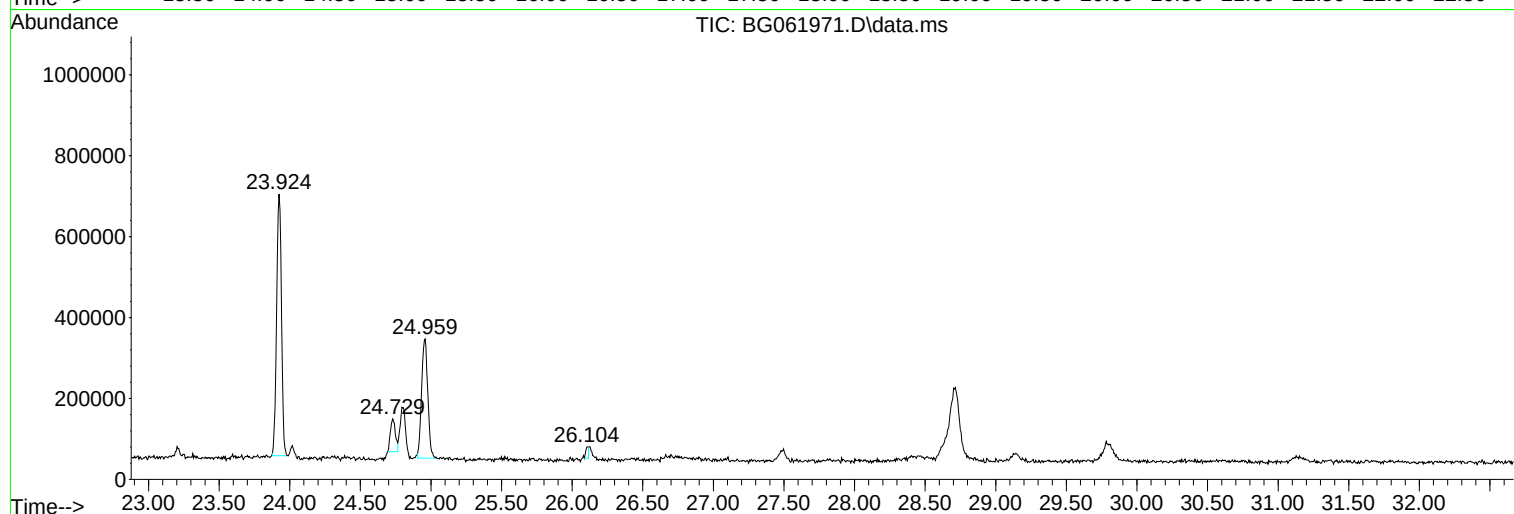
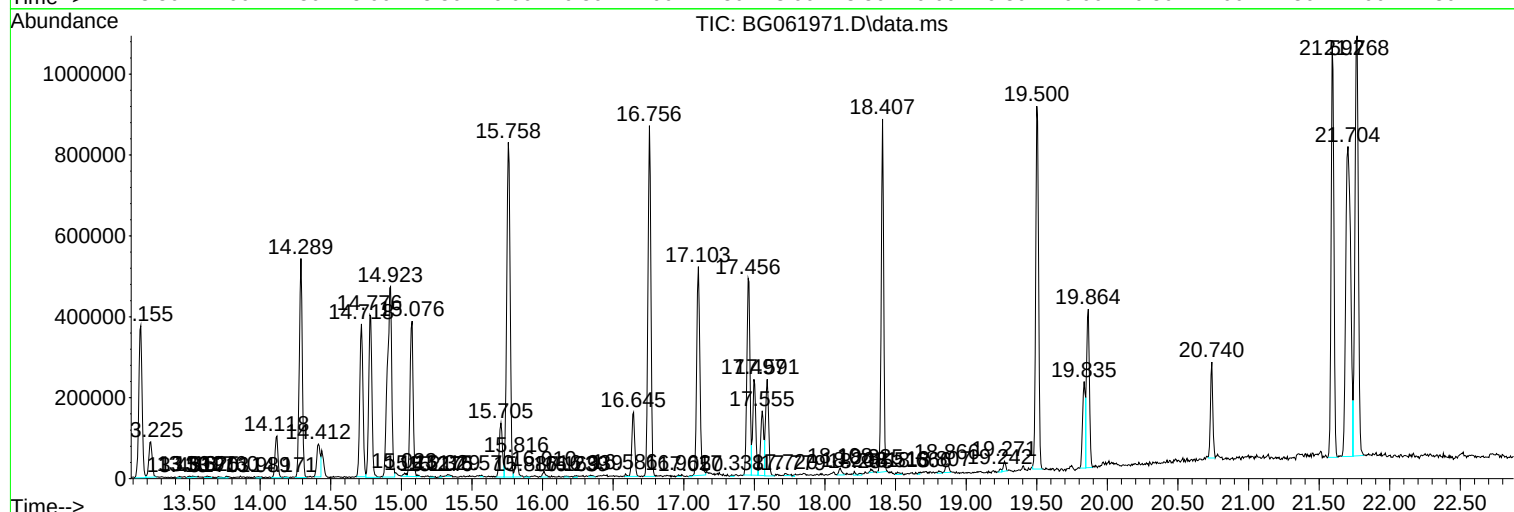
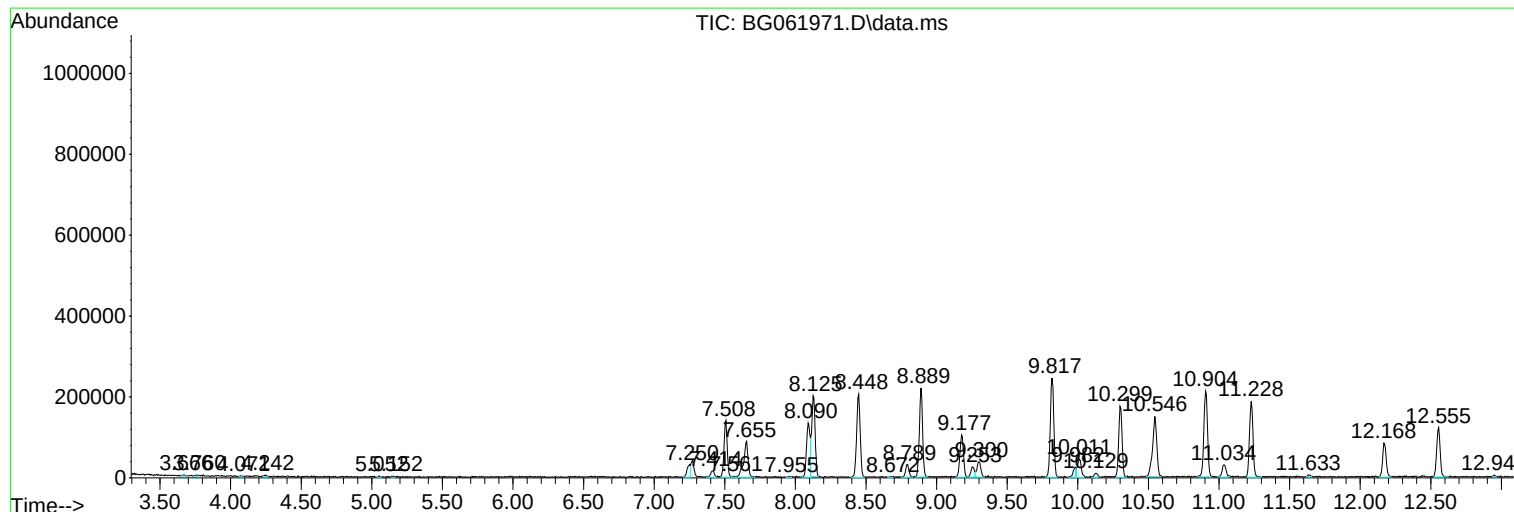
Sum of corrected areas: 26249991

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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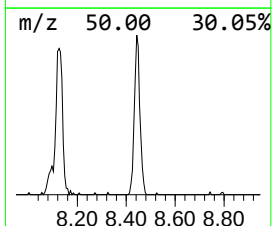
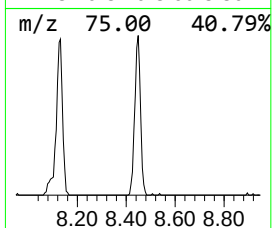
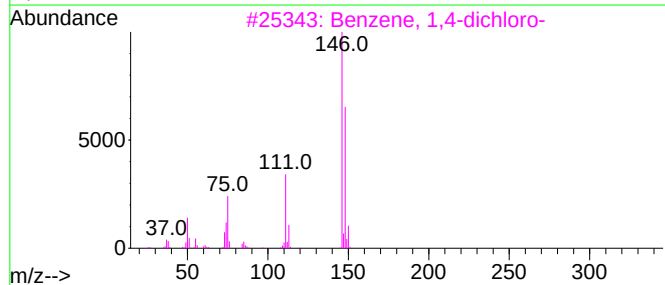
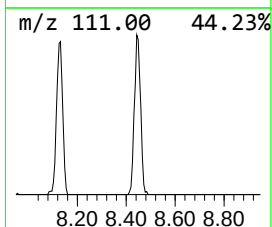
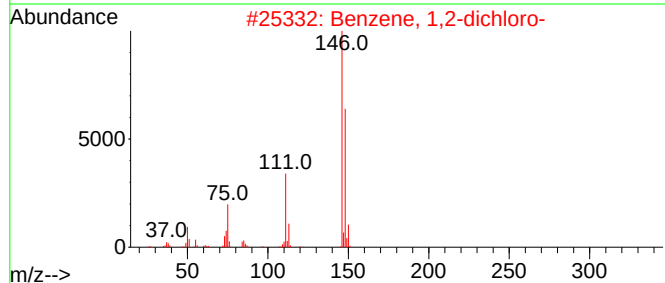
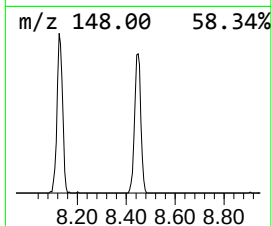
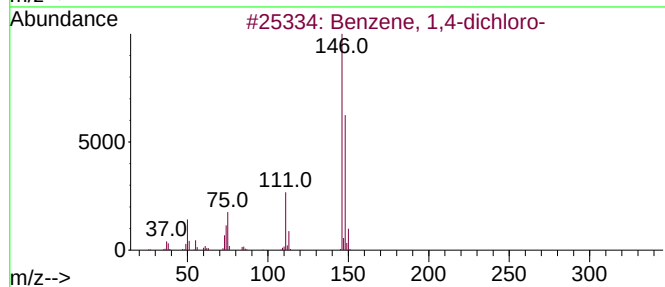
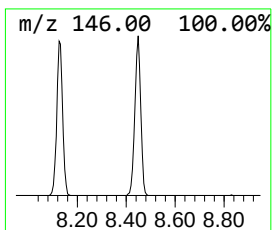
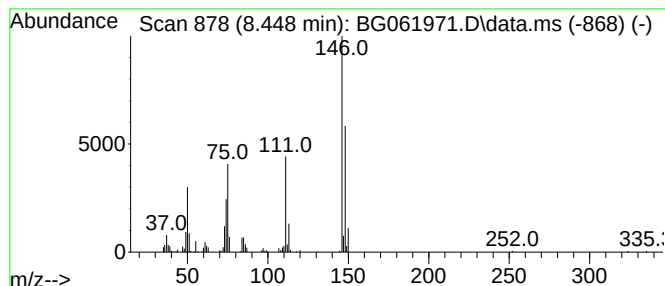
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.448	29.54 ng/ul	363814	1,4-Dichlorobenzene-d4	8.090

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	95
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	95
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	94
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	94



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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...	8.448	29.5	ng/ul	363814	1	8.090	246282	20.0