

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063200.D
Acq On : 7 Nov 2024 13:31
Operator : RC/JU
Sample : P4585-02DL 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4EA7DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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_G\Methods\SFAM-EPA-BG110624.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG063200.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.040	156	162	169	rVB3	18988	30532	0.53%	0.047%
2	7.019	658	669	670	rVV2	43823	79428	1.39%	0.123%
3	7.037	670	672	682	rVB2	51050	78701	1.38%	0.122%
4	7.166	689	694	701	rVB2	21162	33872	0.59%	0.053%
5	7.260	704	710	717	rBV	195402	306919	5.37%	0.476%
6	7.401	730	734	742	rVB2	117689	215474	3.77%	0.335%
7	7.836	800	808	811	rBV	292864	494497	8.66%	0.768%
8	7.871	811	814	822	rVB	307688	508941	8.91%	0.790%
9	8.188	861	868	876	rBV	330438	552350	9.67%	0.857%
10	8.547	924	929	935	rVV3	42417	71989	1.26%	0.112%
11	8.635	937	944	951	rBV	283556	452423	7.92%	0.702%
12	8.917	984	992	999	rVB	185451	329479	5.77%	0.511%
13	8.987	999	1004	1008	rBV2	32807	63921	1.12%	0.099%
14	9.034	1008	1012	1018	rVB	56184	96294	1.69%	0.149%
15	9.551	1093	1100	1109	rBV2	373808	625726	10.95%	0.971%
16	9.716	1121	1128	1129	rBV2	31702	46170	0.81%	0.072%
17	9.745	1129	1133	1146	rVB3	59707	118062	2.07%	0.183%
18	9.857	1146	1152	1157	rBV4	17221	30997	0.54%	0.048%
19	10.039	1177	1183	1190	rVV	280637	443060	7.76%	0.688%
20	10.280	1214	1224	1234	rBV3	226197	493063	8.63%	0.765%
21	10.627	1275	1283	1294	rVB	462949	823871	14.42%	1.279%
22	10.768	1300	1307	1308	rBV2	24735	35623	0.62%	0.055%
23	10.967	1334	1341	1347	rVV	376335	645491	11.30%	1.002%
24	11.919	1497	1503	1510	rBV	146130	250907	4.39%	0.390%
25	12.295	1559	1567	1577	rBV	213313	371665	6.51%	0.577%
26	12.906	1664	1671	1679	rVV	735609	1207499	21.14%	1.875%
27	12.983	1679	1684	1692	rVV2	165550	313898	5.50%	0.487%
28	13.036	1692	1693	1701	rVV4	12584	16952	0.30%	0.026%
29	13.882	1832	1837	1846	rBV	193874	286802	5.02%	0.445%
30	14.052	1859	1866	1876	rBV	1011385	1469066	25.72%	2.281%
31	14.169	1878	1886	1889	rBV2	186257	327775	5.74%	0.509%
32	14.481	1931	1939	1944	rBV	976650	1474369	25.81%	2.289%
33	14.540	1944	1949	1956	rVV	919106	1416327	24.80%	2.199%
34	14.598	1956	1959	1968	rVB3	18952	26179	0.46%	0.041%
35	14.698	1968	1976	1986	rBV3	246534	514387	9.01%	0.799%
36	14.804	1990	1994	1995	rVV2	28220	35581	0.62%	0.055%

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37	14.845	1995	2001	2011	rVB	745362	1087527	19.04%	1.688%
38	15.115	2042	2047	2051	rVB6	17472	31862	0.56%	0.049%
39	15.327	2079	2083	2089	rBV6	7971	16022	0.28%	0.025%
40	15.474	2103	2108	2112	rBV	303765	458338	8.02%	0.712%
41	15.527	2112	2117	2124	rVV2	2190499	3359311	58.81%	5.215%
42	15.597	2124	2129	2136	rVV2	66109	105090	1.84%	0.163%
43	15.779	2156	2160	2165	rBV4	29417	41561	0.73%	0.065%
44	15.838	2165	2170	2176	rVV2	88285	126749	2.22%	0.197%
45	16.197	2226	2231	2238	rVB6	19044	43792	0.77%	0.068%
46	16.420	2257	2269	2277	rVV2	362733	580227	10.16%	0.901%
47	16.543	2281	2290	2297	rVV	2157122	3177640	55.63%	4.933%
48	16.884	2341	2348	2357	rBV	1104159	1727371	30.24%	2.682%
49	16.943	2357	2358	2366	rVV6	19661	33037	0.58%	0.051%
50	17.019	2366	2371	2376	rVV8	19202	35293	0.62%	0.055%
51	17.231	2401	2407	2411	rBV	1364041	2040441	35.72%	3.168%
52	17.272	2411	2414	2419	rVV	592748	811450	14.21%	1.260%
53	17.330	2419	2424	2426	rVV2	377478	563293	9.86%	0.874%
54	17.360	2426	2429	2437	rVB	536700	781115	13.68%	1.213%
55	17.636	2474	2476	2479	rVB4	11727	15079	0.26%	0.023%
56	17.836	2507	2510	2516	rVV7	29334	43213	0.76%	0.067%
57	17.906	2517	2522	2529	rVB2	64845	98267	1.72%	0.153%
58	18.130	2556	2560	2566	rVV5	40136	77181	1.35%	0.120%
59	18.200	2566	2572	2578	rVV	1848202	2350237	41.15%	3.649%
60	18.253	2578	2581	2584	rVV5	13699	18365	0.32%	0.029%
61	18.294	2587	2588	2592	rVV4	14890	17382	0.30%	0.027%
62	18.412	2604	2608	2609	rVV4	10157	13508	0.24%	0.021%
63	18.429	2609	2611	2613	rVV3	15953	14682	0.26%	0.023%
64	18.488	2617	2621	2623	rVV5	22726	32567	0.57%	0.051%
65	18.529	2626	2628	2630	rVV3	13369	14002	0.25%	0.022%
66	18.588	2633	2638	2643	rBV8	14799	33275	0.58%	0.052%
67	18.652	2644	2649	2653	rVB3	67494	107783	1.89%	0.167%
68	18.741	2662	2664	2668	rVB5	14827	15370	0.27%	0.024%
69	18.981	2699	2705	2712	rBV8	33196	69564	1.22%	0.108%
70	19.046	2712	2716	2718	rBV5	16455	23516	0.41%	0.037%
71	19.081	2718	2722	2725	rVB5	38150	46269	0.81%	0.072%
72	19.211	2741	2744	2749	rVB6	26032	31296	0.55%	0.049%
73	19.293	2752	2758	2765	rBV	2538529	3450824	60.42%	5.357%
74	19.534	2796	2799	2803	rBV3	23539	29906	0.52%	0.046%
75	19.628	2809	2815	2817	rBV	529598	834593	14.61%	1.296%
76	19.657	2817	2820	2827	rVB	1101168	1447605	25.34%	2.247%

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 Title : SVOA CALIBRATION

77	19.980	2873	2875	2878	rBV4	11055	15999	0.28%	0.025%
78	20.145	2900	2903	2905	rBV4	13294	18333	0.32%	0.028%
79	20.315	2928	2932	2937	rBV3	94214	119127	2.09%	0.185%
80	20.550	2968	2972	2978	rBV	472953	562991	9.86%	0.874%
81	20.815	3014	3017	3020	rVB4	22858	26740	0.47%	0.042%
82	21.150	3071	3074	3078	rVB5	46187	68515	1.20%	0.106%
83	21.302	3097	3100	3105	rVB	120184	136323	2.39%	0.212%
84	21.385	3108	3114	3121	rVB	2229536	2808414	49.17%	4.360%
85	21.473	3121	3129	3135	rBV2	2407226	5711815	100.00%	8.867%
86	21.531	3135	3139	3148	rVB	3467000	5110222	89.47%	7.933%
87	22.448	3290	3295	3303	rBV7	85688	188514	3.30%	0.293%
88	23.564	3476	3485	3496	rBV	1998044	4452977	77.96%	6.913%
89	23.652	3498	3500	3509	rVB9	43080	66998	1.17%	0.104%
90	24.316	3604	3613	3617	rBV2	244236	632593	11.08%	0.982%
91	24.375	3618	3623	3632	rVB	333198	824533	14.44%	1.280%
92	24.522	3639	3648	3662	rVB	984185	2574711	45.08%	3.997%
93	25.092	3743	3745	3747	rBV3	30062	35031	0.61%	0.054%
94	25.562	3822	3825	3826	rBV3	25674	23852	0.42%	0.037%
95	26.103	3915	3917	3920	rBV4	17445	17154	0.30%	0.027%
96	27.472	4148	4150	4153	rBV4	14640	15140	0.27%	0.024%
97	28.000	4221	4240	4256	rVB2	552662	2542579	44.51%	3.947%
98	28.999	4399	4410	4412	rBV	132782	338914	5.93%	0.526%
99	31.972	4915	4916	4919	rBV3	19783	14425	0.25%	0.022%
100	32.002	4919	4921	4922	rBV2	15943	15818	0.28%	0.025%

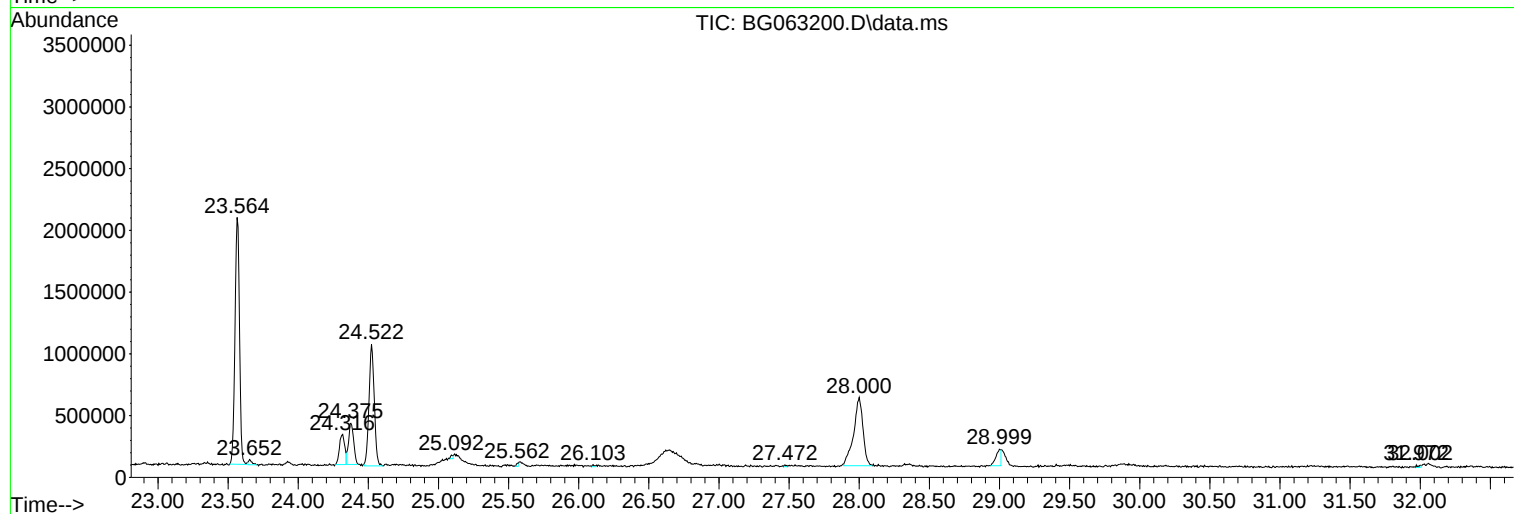
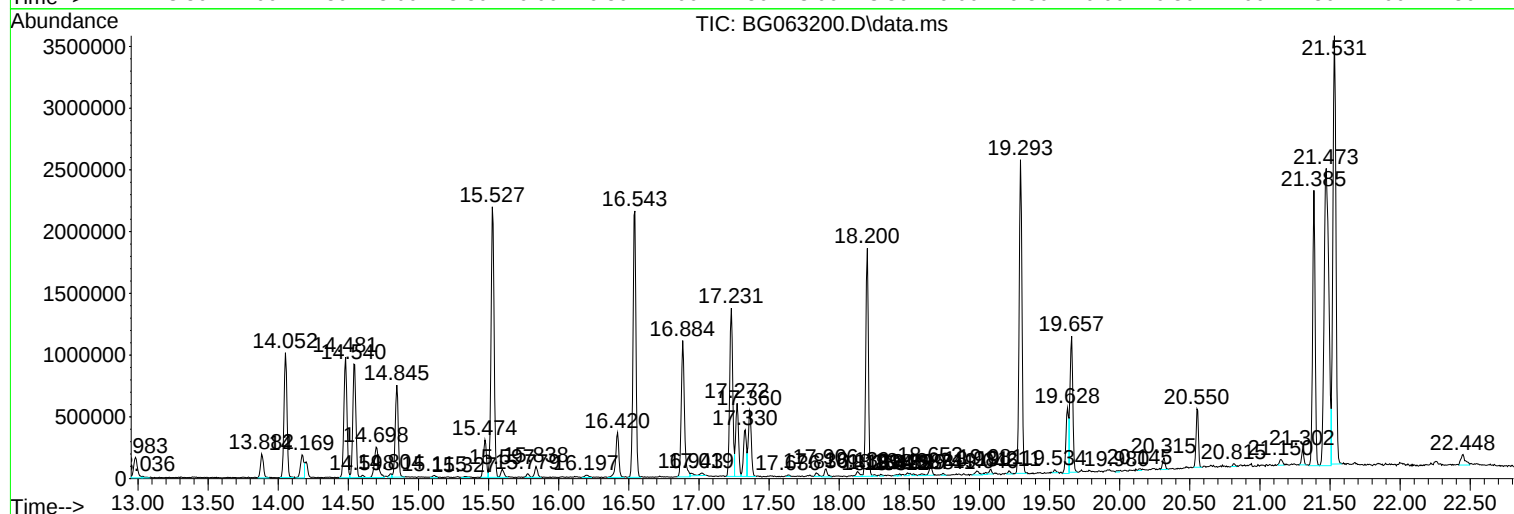
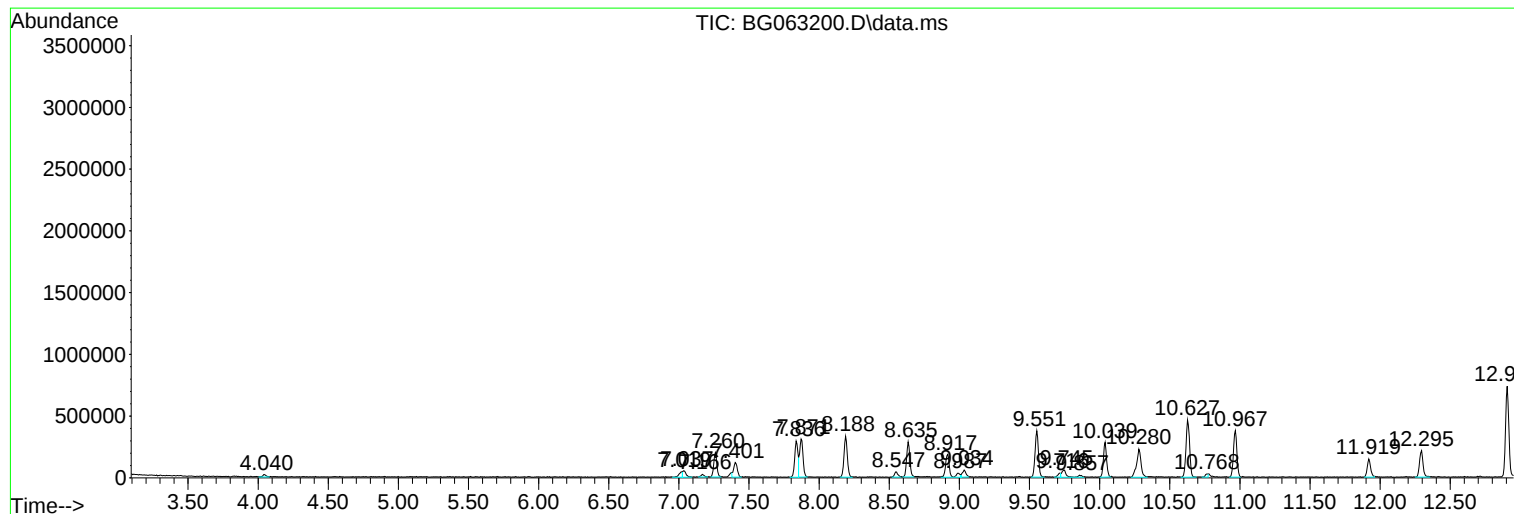
Sum of corrected areas: 64414611

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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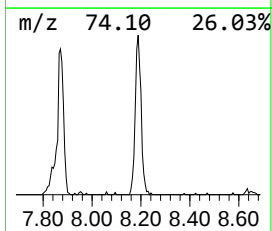
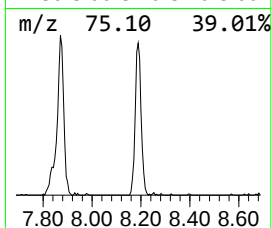
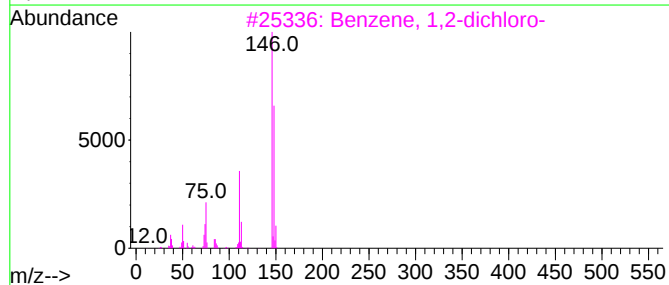
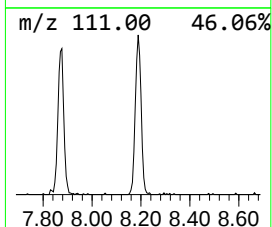
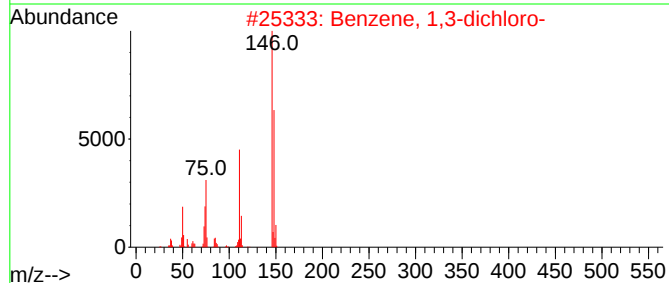
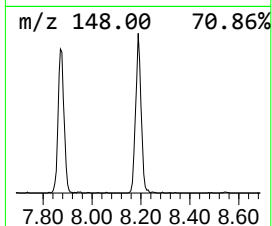
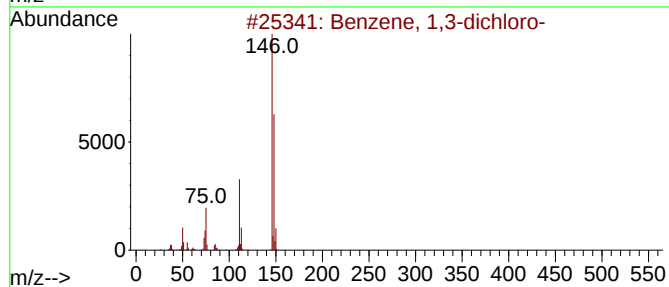
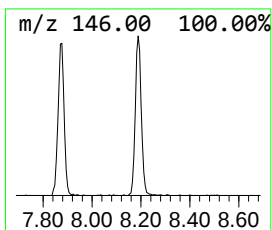
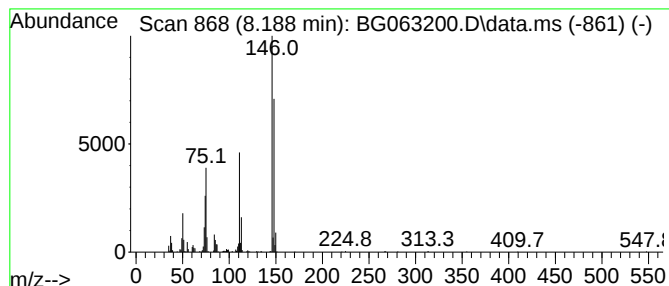
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.188	22.34 ng/ul	552350	1,4-Dichlorobenzene-d4	7.836

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-di...	8.188	22.3	ng/ul	552350	1	7.836	494497	20.0