

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063111.D
 Acq On : 28 Sep 2024 17:04
 Operator : RC/JU
 Sample : P3927-03DL2 30X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC81DL2

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-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.147	175	180	181	rBV2	4093	6282	0.27%	0.049%
2	5.734	447	450	454	rBV4	4067	6556	0.28%	0.051%
3	5.975	487	491	496	rVV3	3521	7196	0.31%	0.056%
4	6.110	512	514	517	rBV2	4246	5815	0.25%	0.046%
5	6.832	632	637	643	rBV5	7854	16687	0.71%	0.131%
6	6.903	646	649	652	rBV2	7025	7895	0.34%	0.062%
7	6.938	652	655	662	rVB3	17256	30627	1.31%	0.240%
8	6.997	662	665	666	rBV2	11886	8238	0.35%	0.065%
9	7.079	674	679	684	rVB3	14157	23146	0.99%	0.181%
10	7.185	692	697	698	rBV3	5833	9230	0.39%	0.072%
11	7.238	702	706	710	rBV2	12654	20496	0.88%	0.161%
12	7.379	727	730	732	rBV2	5729	7392	0.32%	0.058%
13	7.496	744	750	757	rVB2	31138	49727	2.13%	0.389%
14	7.849	801	810	816	rBV	254346	428186	18.32%	3.354%
15	7.960	826	829	834	rVB4	11093	16730	0.72%	0.131%
16	8.213	869	872	878	rBV3	8686	16048	0.69%	0.126%
17	8.266	878	881	884	rVB3	6020	6324	0.27%	0.050%
18	8.331	888	892	896	rBV7	8381	14167	0.61%	0.111%
19	8.383	898	901	902	rBV3	6738	5570	0.24%	0.044%
20	8.495	915	920	922	rBV5	8957	15169	0.65%	0.119%
21	8.648	944	946	949	rBV3	6298	5634	0.24%	0.044%
22	8.806	969	973	975	rBV5	8135	9147	0.39%	0.072%
23	8.848	975	980	984	rVB4	9965	19984	0.85%	0.157%
24	8.953	994	998	1002	rBV5	9733	14553	0.62%	0.114%
25	9.077	1015	1019	1022	rBV3	11067	12843	0.55%	0.101%
26	9.153	1030	1032	1033	rBV	6299	5410	0.23%	0.042%
27	9.200	1034	1040	1041	rVV4	6009	10304	0.44%	0.081%
28	9.282	1051	1054	1055	rBV	9005	8661	0.37%	0.068%
29	9.623	1110	1112	1118	rVB3	8401	10396	0.44%	0.081%
30	9.729	1124	1130	1136	rBV5	8130	16862	0.72%	0.132%
31	9.782	1136	1139	1142	rVB2	5711	7091	0.30%	0.056%
32	10.105	1191	1194	1195	rBV	5730	5313	0.23%	0.042%
33	10.281	1220	1224	1226	rBV4	7412	10061	0.43%	0.079%
34	10.634	1277	1284	1292	rVV	432712	798785	34.17%	6.256%
35	10.751	1301	1304	1313	rVB6	31156	57326	2.45%	0.449%
36	10.916	1330	1332	1335	rVB4	5804	6680	0.29%	0.052%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Title : SVOA CALIBRATION

37	11.145	1367	1371	1375	rBV4	22135	33171	1.42%	0.260%
38	11.304	1393	1398	1401	rBV2	4878	5555	0.24%	0.044%
39	11.527	1432	1436	1441	rBV6	10309	17611	0.75%	0.138%
40	11.756	1473	1475	1479	rBV3	4240	6978	0.30%	0.055%

41	11.885	1491	1497	1503	rBV8	9001	17147	0.73%	0.134%
42	12.056	1520	1526	1530	rBV5	13678	26454	1.13%	0.207%
43	12.302	1564	1568	1572	rVB3	7602	12543	0.54%	0.098%
44	12.408	1584	1586	1588	rBV	5954	6264	0.27%	0.049%
45	12.473	1592	1597	1604	rBV5	37563	75445	3.23%	0.591%

46	12.520	1604	1605	1610	rVB4	7202	9097	0.39%	0.071%
47	12.596	1614	1618	1620	rBV3	6958	6378	0.27%	0.050%
48	13.049	1692	1695	1702	rVB2	19247	27219	1.16%	0.213%
49	13.113	1702	1706	1711	rVB4	5496	9607	0.41%	0.075%
50	13.184	1715	1718	1721	rBV2	3993	5339	0.23%	0.042%

51	13.260	1729	1731	1736	rVB2	4910	5722	0.24%	0.045%
52	13.307	1736	1739	1740	rBV2	12820	13052	0.56%	0.102%
53	13.360	1746	1748	1754	rBV6	4782	5482	0.23%	0.043%
54	13.436	1758	1761	1764	rBV2	5614	7335	0.31%	0.057%
55	13.530	1772	1777	1782	rVB6	18570	35575	1.52%	0.279%

56	13.607	1788	1790	1793	rBV	4266	5367	0.23%	0.042%
57	13.648	1793	1797	1805	rVV8	16267	36093	1.54%	0.283%
58	13.754	1813	1815	1818	rBV3	8444	8259	0.35%	0.065%
59	13.812	1822	1825	1826	rVB3	6501	5475	0.23%	0.043%
60	13.859	1831	1833	1834	rVV2	10328	9753	0.42%	0.076%

61	13.889	1834	1838	1843	rVB2	20483	38710	1.66%	0.303%
62	14.177	1883	1887	1890	rBV2	21649	27108	1.16%	0.212%
63	14.394	1919	1924	1926	rBV3	11172	17769	0.76%	0.139%
64	14.429	1928	1930	1933	rVV4	11686	13025	0.56%	0.102%
65	14.482	1933	1939	1948	rVV	777521	1214960	51.98%	9.516%

66	14.564	1951	1953	1957	rVB5	11000	13944	0.60%	0.109%
67	14.723	1979	1980	1985	rVB4	12559	13590	0.58%	0.106%
68	14.841	1998	2000	2003	rVB4	6137	6251	0.27%	0.049%
69	15.029	2029	2032	2034	rBV4	8853	12299	0.53%	0.096%
70	15.117	2041	2047	2057	rVB2	140012	227544	9.73%	1.782%

71	15.311	2078	2080	2083	rBV4	7902	7970	0.34%	0.062%
72	15.340	2083	2085	2089	rVB5	16096	20873	0.89%	0.163%
73	15.422	2097	2099	2101	rBV2	6373	7516	0.32%	0.059%
74	15.481	2103	2109	2114	rVB	36768	62178	2.66%	0.487%
75	15.751	2152	2155	2158	rBV4	8860	11617	0.50%	0.091%

76	15.845	2165	2171	2178	rVB5	19376	34231	1.46%	0.268%
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 Title : SVOA CALIBRATION

77	15.951	2186	2189	2192	rBV4	5551	6855	0.29%	0.054%
78	16.039	2202	2204	2206	rBV3	8989	8667	0.37%	0.068%
79	16.080	2210	2211	2215	rBV3	5002	5473	0.23%	0.043%
80	16.204	2228	2232	2237	rBV6	15205	24859	1.06%	0.195%
81	16.298	2244	2248	2254	rVB6	23958	32571	1.39%	0.255%
82	16.456	2271	2275	2279	rBV7	7983	12461	0.53%	0.098%
83	16.503	2281	2283	2284	rBV2	6534	5635	0.24%	0.044%
84	16.568	2292	2294	2297	rBV3	6500	7966	0.34%	0.062%
85	16.891	2341	2349	2362	rBV	1361576	2239779	95.82%	17.543%
86	17.232	2402	2407	2417	rVV	1158376	1778540	76.09%	13.930%
87	17.338	2420	2425	2428	rVB	43870	64356	2.75%	0.504%
88	17.520	2454	2456	2457	rBV2	7075	5869	0.25%	0.046%
89	17.737	2490	2493	2499	rVB5	20049	23441	1.00%	0.184%
90	17.913	2519	2523	2527	rVB7	11418	14947	0.64%	0.117%
91	17.943	2527	2528	2531	rBV3	8801	8237	0.35%	0.065%
92	18.243	2576	2579	2583	rBV6	7542	12846	0.55%	0.101%
93	18.431	2607	2611	2613	rBV4	15801	15975	0.68%	0.125%
94	19.065	2717	2719	2721	rBV3	11794	10391	0.44%	0.081%
95	19.153	2732	2734	2736	rVB2	9405	5783	0.25%	0.045%
96	19.629	2811	2815	2821	rBV2	66346	109029	4.66%	0.854%
97	20.399	2944	2946	2947	rBV2	11610	10431	0.45%	0.082%
98	21.486	3125	3131	3140	rBV	1391632	2197545	94.01%	17.212%
99	23.624	3493	3495	3496	rBV2	15773	7499	0.32%	0.059%
100	24.529	3640	3649	3659	rBV	894029	2337456	100.00%	18.308%

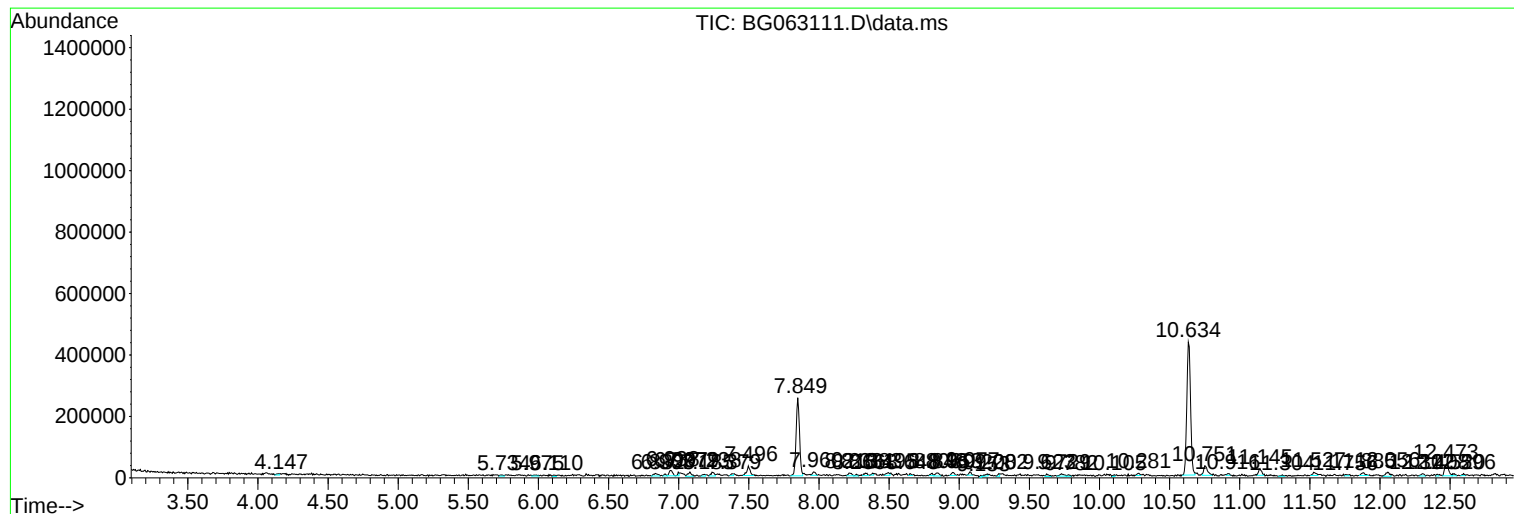
Sum of corrected areas: 12767648

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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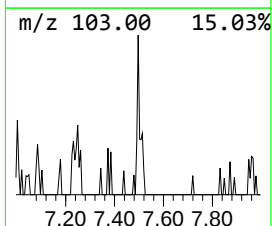
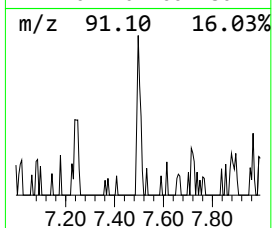
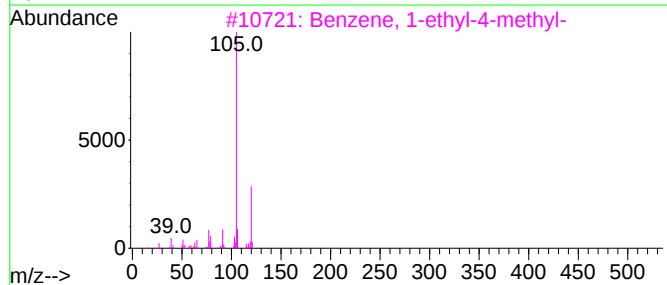
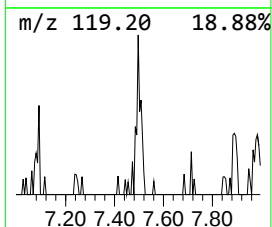
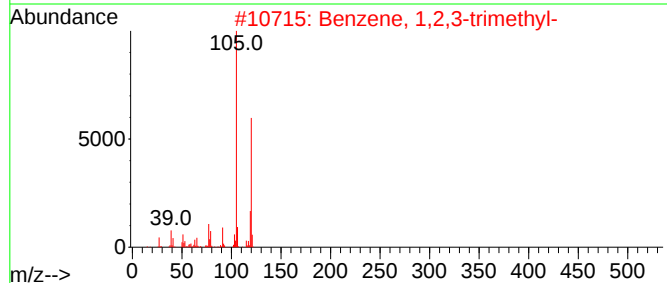
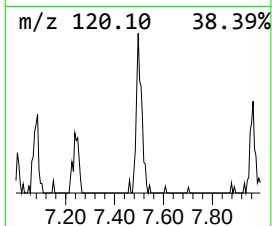
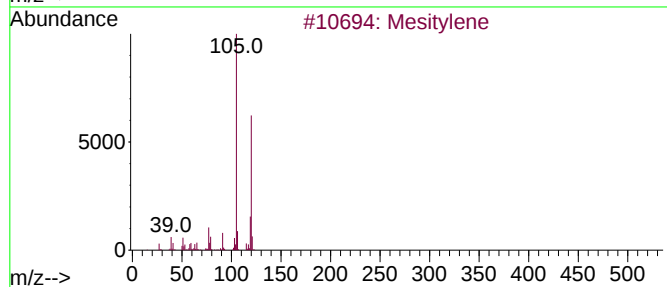
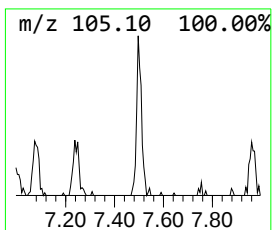
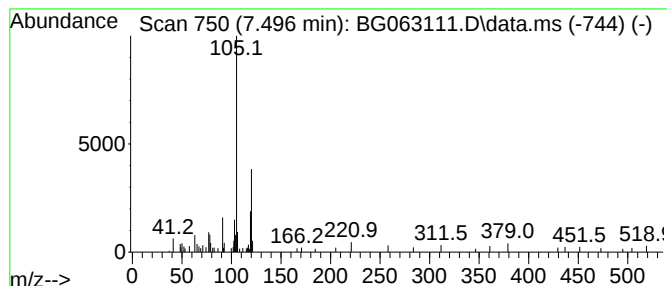
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.496	2.32 ng/ul	49727	1,4-Dichlorobenzene-d4	7.849

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	49
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	49
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	49
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	49
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	47



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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
unknown-01	7.496	2.3	ng/u1	49727	1	7.849	428186	20.0