

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063901.D
 Acq On : 28 Dec 2024 12:51
 Operator : RC/JU
 Sample : P5326-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE680

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	32	36	44	rVB	200265	289529	7.27%	0.867%
2	3.673	95	99	105	rBV	130435	203678	5.11%	0.610%
3	3.978	148	151	155	rBV	35971	41992	1.05%	0.126%
4	4.260	196	199	204	rVB	40054	45695	1.15%	0.137%
5	4.436	226	229	234	rVB2	64082	88369	2.22%	0.265%
6	4.501	237	240	246	rVB	46433	63279	1.59%	0.189%
7	4.889	302	306	310	rBV2	98879	148334	3.72%	0.444%
8	6.681	607	611	614	rBV3	13832	23031	0.58%	0.069%
9	6.986	658	663	673	rVB3	133878	252668	6.34%	0.757%
10	7.127	682	687	699	rVB	404316	658415	16.53%	1.971%
11	7.339	717	723	732	rVB	412699	694957	17.45%	2.081%
12	7.797	795	801	808	rVB	345547	554998	13.93%	1.662%
13	8.109	852	854	857	rBV2	7389	8457	0.21%	0.025%
14	8.520	917	924	936	rBV	385278	687626	17.26%	2.059%
15	8.955	991	998	1007	rVB	479644	835045	20.96%	2.500%
16	9.113	1023	1025	1028	rVB3	8303	7938	0.20%	0.024%
17	9.160	1031	1033	1034	rBV2	8276	7055	0.18%	0.021%
18	9.583	1103	1105	1108	rVB3	5747	6376	0.16%	0.019%
19	9.671	1113	1120	1130	rBV	394611	718933	18.05%	2.153%
20	9.906	1159	1160	1162	rBV	7561	5456	0.14%	0.016%
21	10.224	1207	1214	1226	rBV	555447	1070140	26.87%	3.204%
22	10.588	1267	1276	1283	rBV	496385	856252	21.50%	2.564%
23	10.729	1293	1300	1307	rBV	416503	770534	19.35%	2.307%
24	10.799	1310	1312	1315	rVB2	6535	5849	0.15%	0.018%
25	10.882	1324	1326	1329	rVB2	6240	6082	0.15%	0.018%
26	11.123	1363	1367	1372	rBV2	35395	58473	1.47%	0.175%
27	11.176	1372	1376	1387	rVB	55392	95193	2.39%	0.285%
28	11.552	1438	1440	1445	rBV4	5106	6980	0.18%	0.021%
29	11.634	1452	1454	1457	rBV3	4722	5915	0.15%	0.018%
30	11.763	1474	1476	1480	rBV3	5037	5437	0.14%	0.016%
31	11.910	1500	1501	1505	rBV3	7405	5860	0.15%	0.018%
32	11.992	1512	1515	1520	rVB4	6385	9847	0.25%	0.029%
33	12.180	1543	1547	1553	rVB5	10883	23743	0.60%	0.071%
34	12.274	1560	1563	1566	rBV3	6751	8982	0.23%	0.027%
35	12.633	1620	1624	1627	rVB2	3978	5296	0.13%	0.016%
36	12.709	1635	1637	1638	rBV	6233	5724	0.14%	0.017%

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Title : SVOA CALIBRATION

37	12.785	1646	1650	1651	rVB	6199	6356	0.16%	0.019%
38	12.968	1679	1681	1683	rVB2	7373	5366	0.13%	0.016%
39	13.038	1690	1693	1695	rBV3	6087	5338	0.13%	0.016%
40	13.103	1702	1704	1707	rVB	6777	5749	0.14%	0.017%

41	13.273	1731	1733	1735	rVB2	8450	6324	0.16%	0.019%
42	13.332	1738	1743	1748	rVB5	21675	40633	1.02%	0.122%
43	13.449	1761	1763	1765	rVB	5659	5187	0.13%	0.016%
44	13.590	1781	1787	1788	rBV3	4697	6375	0.16%	0.019%
45	13.767	1815	1817	1820	rBV2	9994	9773	0.25%	0.029%

46	13.849	1824	1831	1837	rBV	1100462	1579808	39.66%	4.730%
47	14.019	1856	1860	1864	rBV2	4707	6973	0.18%	0.021%
48	14.131	1873	1879	1886	rBV	1222569	1929568	48.44%	5.777%
49	14.354	1916	1917	1920	rVB3	6255	6210	0.16%	0.019%
50	14.384	1920	1922	1925	rBV3	7834	8297	0.21%	0.025%

51	14.442	1925	1932	1938	rBV	818755	1252699	31.45%	3.751%
52	14.689	1969	1974	1982	rBV2	70362	158332	3.98%	0.474%
53	14.801	1991	1993	1996	rBV3	5809	8144	0.20%	0.024%
54	14.983	2021	2024	2027	rVB	7390	9117	0.23%	0.027%
55	15.118	2046	2047	2050	rVB2	10000	7362	0.18%	0.022%

56	15.147	2050	2052	2053	rBV2	6341	5390	0.14%	0.016%
57	15.247	2063	2069	2076	rVB9	13305	36163	0.91%	0.108%
58	15.300	2076	2078	2082	rBV2	6541	7441	0.19%	0.022%
59	15.441	2094	2102	2109	rBV	1619565	2534110	63.62%	7.587%
60	15.576	2118	2125	2133	rBV	440410	706180	17.73%	2.114%

61	15.741	2149	2153	2156	rVB3	6068	7475	0.19%	0.022%
62	15.805	2162	2164	2168	rVB3	7062	8066	0.20%	0.024%
63	15.858	2168	2173	2178	rVB3	35434	57593	1.45%	0.172%
64	16.299	2245	2248	2252	rBV4	5271	6913	0.17%	0.021%
65	16.375	2259	2261	2264	rBV2	7424	8700	0.22%	0.026%

66	16.505	2280	2283	2284	rVB2	6480	5884	0.15%	0.018%
67	16.528	2284	2287	2289	rBV3	5942	6238	0.16%	0.019%
68	16.651	2306	2308	2310	rVB3	7707	6770	0.17%	0.020%
69	16.675	2310	2312	2313	rBV	9139	6726	0.17%	0.020%
70	16.792	2329	2332	2334	rBV2	6157	6869	0.17%	0.021%

71	16.875	2341	2346	2348	rBV4	6032	8060	0.20%	0.024%
72	16.957	2356	2360	2363	rBV6	7153	12451	0.31%	0.037%
73	16.986	2363	2365	2367	rVV3	7286	6602	0.17%	0.020%
74	17.033	2371	2373	2376	rVB	6688	6555	0.16%	0.020%
75	17.074	2376	2380	2383	rBV5	5058	9268	0.23%	0.028%

76	17.121	2385	2388	2389	rVB3	7800	5691	0.14%	0.017%
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 Title : SVOA CALIBRATION

77	17.198	2394	2401	2408	rBV	1138788	1678148	42.13%	5.025%
78	17.298	2411	2418	2424	rBV2	2079399	3176052	79.74%	9.509%
79	17.468	2446	2447	2450	rBV2	4429	5305	0.13%	0.016%
80	17.574	2461	2465	2466	rBV	4965	6293	0.16%	0.019%
81	17.774	2495	2499	2502	rVB5	5112	6542	0.16%	0.020%
82	17.868	2509	2515	2518	rBV6	10797	17558	0.44%	0.053%
83	18.056	2544	2547	2548	rBV2	6302	6003	0.15%	0.018%
84	18.073	2548	2550	2552	rBV3	5360	6910	0.17%	0.021%
85	18.126	2558	2559	2561	rBV2	6532	5960	0.15%	0.018%
86	18.161	2561	2565	2568	rVB3	7941	13887	0.35%	0.042%
87	18.232	2574	2577	2581	rBV6	3988	6255	0.16%	0.019%
88	18.555	2631	2632	2635	rBV3	5676	5195	0.13%	0.016%
89	18.590	2635	2638	2639	rVV3	8072	7065	0.18%	0.021%
90	18.725	2659	2661	2663	rBV2	9656	8974	0.23%	0.027%
91	18.802	2672	2674	2677	rBV3	6152	5866	0.15%	0.018%
92	19.160	2728	2735	2738	rBV4	33908	62312	1.56%	0.187%
93	19.231	2743	2747	2751	rVV	32276	47363	1.19%	0.142%
94	19.595	2802	2809	2816	rBV2	2679759	3983101	100.00%	11.926%
95	19.959	2869	2871	2873	rBV	8226	6615	0.17%	0.020%
96	21.452	3119	3125	3138	rBV	1223914	1888783	47.42%	5.655%
97	24.266	3595	3604	3615	rBV	1445856	3631787	91.18%	10.874%
98	24.472	3630	3639	3653	rVB	737211	2023906	50.81%	6.060%

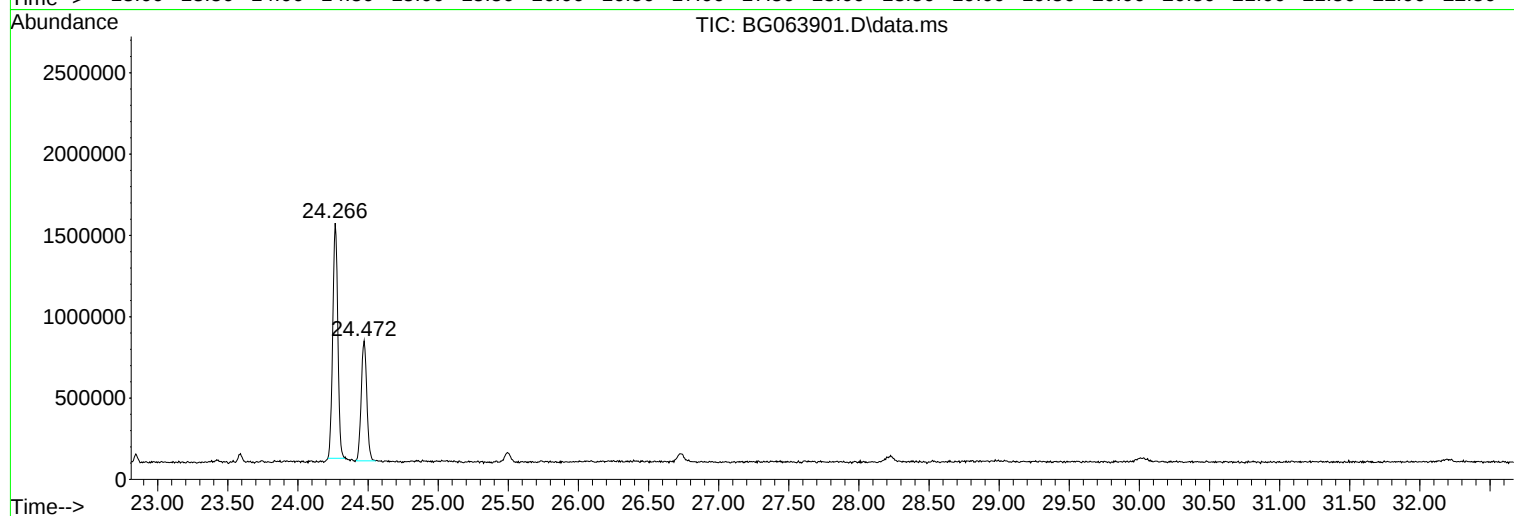
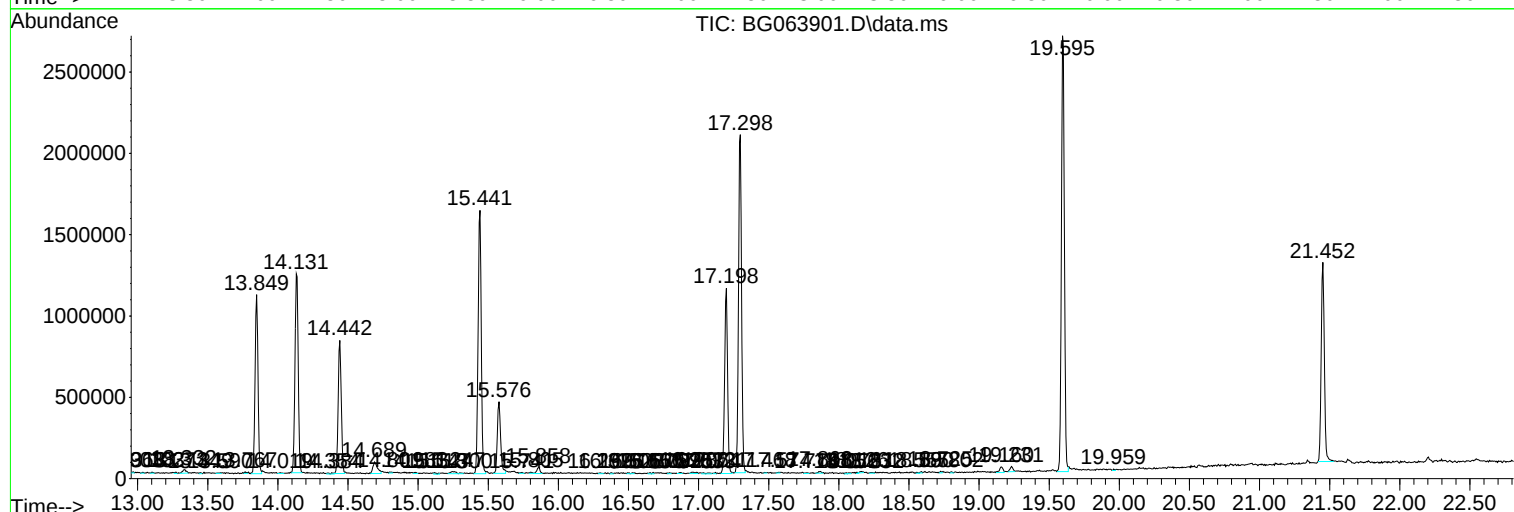
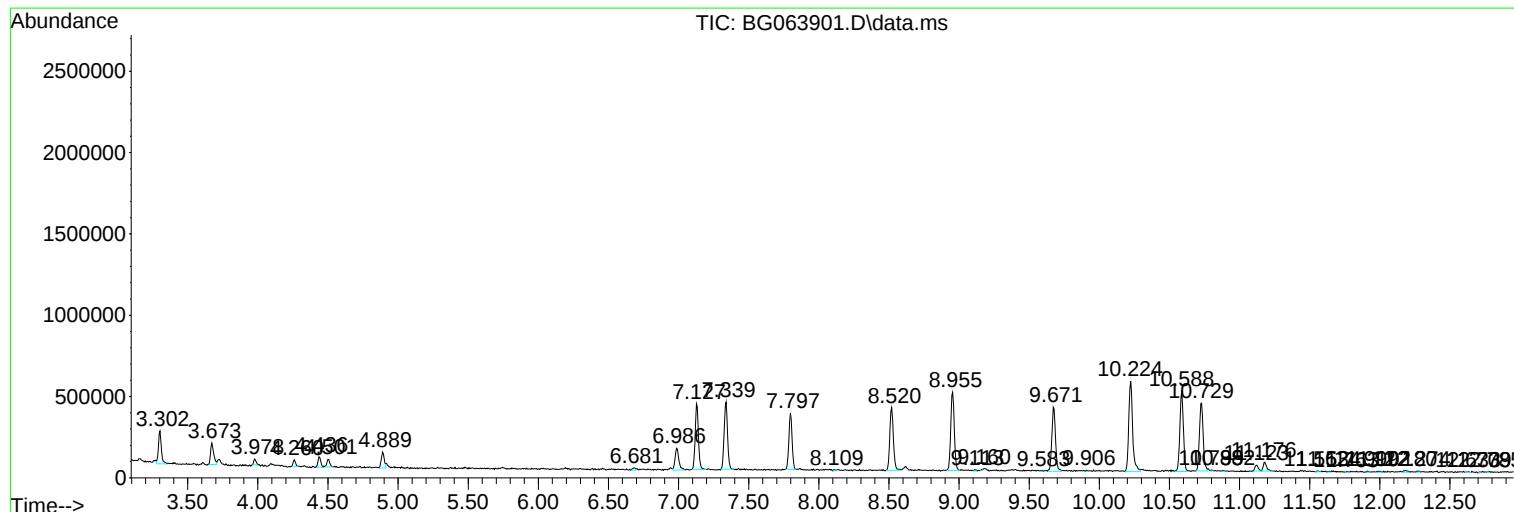
Sum of corrected areas: 33398774

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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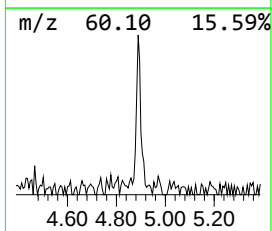
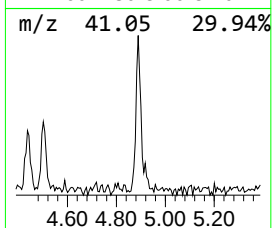
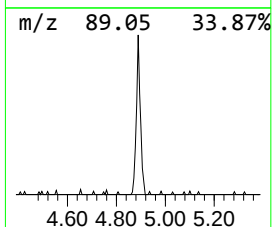
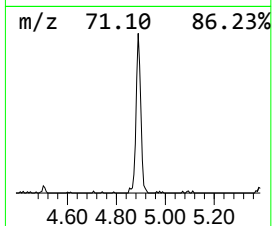
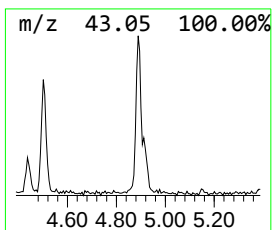
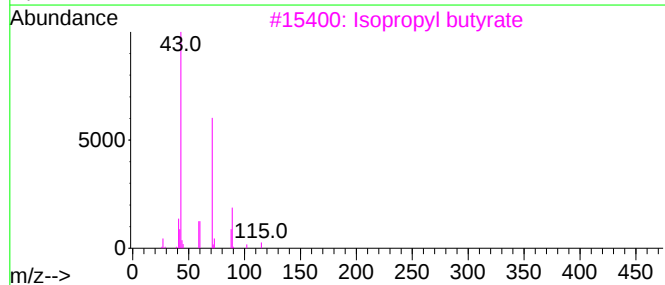
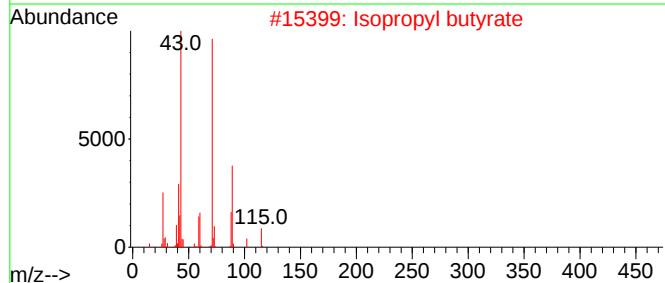
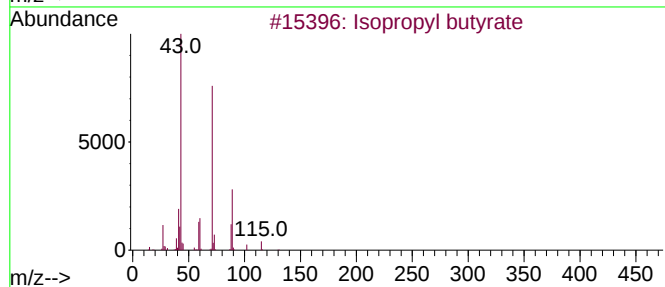
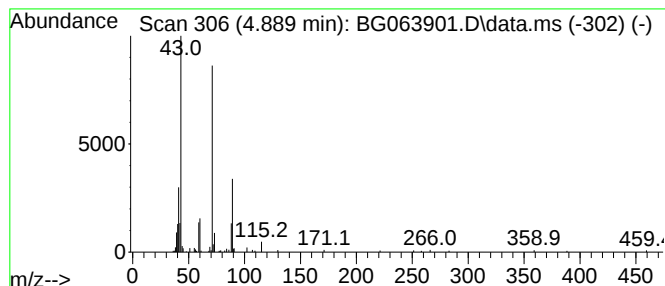
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.889	5.35 ng/ul	148334	1,4-Dichlorobenzene-d4	7.797

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64



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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
Isopropyl butyrate	4.889	5.3	ng/u1	148334	1	7.797	554998	20.0