

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
 Data File : BG049533.D
 Acq On : 28 Jul 2021 15:03
 Operator : CG/JU
 Sample : M3106-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGD12

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-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049533.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	3	8	16	rVV	81874	167026	46.51%	4.194%
2	3.163	16	21	36	rVB	135637	232666	64.79%	5.842%
3	3.868	138	141	148	rBV2	16265	29926	8.33%	0.751%
4	4.391	228	230	231	rBV	2232	1298	0.36%	0.033%
5	5.325	387	389	391	rBV	1399	1304	0.36%	0.033%
6	5.478	414	415	417	rBV2	1280	1070	0.30%	0.027%
7	5.889	484	485	488	rBV2	1450	1014	0.28%	0.025%
8	5.977	498	500	503	rBV2	1150	970	0.27%	0.024%
9	6.083	516	518	522	rVB4	1293	1097	0.31%	0.028%
10	6.670	617	618	621	rBV	1558	1121	0.31%	0.028%
11	6.987	668	672	674	rBV2	867	1143	0.32%	0.029%
12	7.210	704	710	718	rBV2	48635	90504	25.20%	2.272%
13	7.375	733	738	744	rVB	31183	53224	14.82%	1.336%
14	7.586	766	774	780	rBV	50204	88650	24.69%	2.226%
15	7.651	784	785	788	rBV2	1202	992	0.28%	0.025%
16	7.904	825	828	829	rBV	988	1155	0.32%	0.029%
17	8.056	848	854	864	rVB	85974	149078	41.52%	3.743%
18	8.350	901	904	907	rVB2	1486	1124	0.31%	0.028%
19	8.679	956	960	962	rBV	1215	1315	0.37%	0.033%
20	8.761	969	974	983	rBV	54923	100515	27.99%	2.524%
21	8.920	997	1001	1002	rVB2	1310	1367	0.38%	0.034%
22	8.979	1010	1011	1014	rBV	1120	906	0.25%	0.023%
23	9.225	1045	1053	1061	rBV2	50790	94540	26.33%	2.374%
24	9.595	1113	1116	1119	rVB	1009	1123	0.31%	0.028%
25	9.637	1119	1123	1125	rBV2	1739	1924	0.54%	0.048%
26	9.954	1170	1177	1185	rVB2	49512	86238	24.02%	2.165%
27	10.065	1193	1196	1197	rBV	1658	1173	0.33%	0.029%
28	10.136	1205	1208	1209	rBV	1408	1153	0.32%	0.029%
29	10.154	1209	1211	1215	rBV	887	1236	0.34%	0.031%
30	10.347	1242	1244	1247	rVB	1009	1008	0.28%	0.025%
31	10.453	1258	1262	1263	rBV	1229	1125	0.31%	0.028%
32	10.500	1263	1270	1276	rVV	61763	113305	31.55%	2.845%
33	10.571	1280	1282	1284	rVB	1447	951	0.26%	0.024%
34	10.594	1284	1286	1289	rVB	1218	1088	0.30%	0.027%
35	10.641	1289	1294	1302	rBV4	7841	18280	5.09%	0.459%
36	10.788	1317	1319	1322	rVB	928	1007	0.28%	0.025%

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Integrator: RTE
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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
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37	10.876	1327	1334	1341	rVB	114299	214142	59.63%	5.377%
38	10.970	1349	1350	1351	rBV	1555	943	0.26%	0.024%
39	11.011	1351	1357	1364	rVV2	51457	94668	26.36%	2.377%
40	11.211	1389	1391	1394	rBV	925	938	0.26%	0.024%
41	11.422	1426	1427	1431	rVB	1052	1248	0.35%	0.031%
42	11.469	1431	1435	1439	rBV	961	1883	0.52%	0.047%
43	11.552	1447	1449	1455	rBV2	630	1169	0.33%	0.029%
44	11.892	1505	1507	1512	rVB2	1157	1525	0.42%	0.038%
45	11.939	1512	1515	1516	rBV2	973	960	0.27%	0.024%
46	12.039	1530	1532	1535	rVB2	1183	995	0.28%	0.025%
47	12.392	1591	1592	1596	rVB	1043	997	0.28%	0.025%
48	12.456	1600	1603	1605	rBV	1613	1568	0.44%	0.039%
49	12.797	1658	1661	1664	rVB2	1315	1099	0.31%	0.028%
50	12.838	1664	1668	1670	rBV2	1076	1532	0.43%	0.038%
51	12.944	1682	1686	1689	rBV	1217	1206	0.34%	0.030%
52	12.997	1693	1695	1696	rBV	1038	965	0.27%	0.024%
53	13.126	1714	1717	1721	rBV	1184	1419	0.40%	0.036%
54	13.173	1721	1725	1728	rVB	1370	1489	0.41%	0.037%
55	13.255	1736	1739	1742	rVB	860	1238	0.34%	0.031%
56	13.437	1767	1770	1773	rBV	1110	1086	0.30%	0.027%
57	13.502	1777	1781	1782	rBV	1217	1376	0.38%	0.035%
58	13.796	1830	1831	1836	rVB	950	907	0.25%	0.023%
59	14.101	1878	1883	1889	rVB	123623	180967	50.40%	4.544%
60	14.401	1928	1934	1943	rVB	121958	198463	55.27%	4.983%
61	14.706	1979	1986	1992	rVB	189548	299071	83.29%	7.509%
62	14.906	2015	2020	2029	rBV2	37394	72367	20.15%	1.817%
63	15.006	2035	2037	2038	rVB2	1582	1046	0.29%	0.026%
64	15.023	2038	2040	2044	rBV2	1214	1584	0.44%	0.040%
65	15.065	2044	2047	2049	rVB2	1424	1243	0.35%	0.031%
66	15.129	2056	2058	2061	rBV	1817	1095	0.30%	0.027%
67	15.593	2136	2137	2139	rVB	1465	987	0.27%	0.025%
68	15.699	2147	2155	2162	rBV	169690	260738	72.61%	6.546%
69	15.816	2170	2175	2181	rBV2	32570	47702	13.28%	1.198%
70	15.940	2194	2196	2200	rVB2	1847	2127	0.59%	0.053%
71	15.999	2203	2206	2209	rBV2	729	954	0.27%	0.024%
72	16.128	2226	2228	2234	rBV2	1298	1947	0.54%	0.049%
73	16.404	2272	2275	2276	rBV2	1436	1200	0.33%	0.030%
74	16.445	2279	2282	2283	rBV2	1212	1061	0.30%	0.027%
75	16.862	2351	2353	2355	rBV2	1417	981	0.27%	0.025%
76	16.891	2355	2358	2359	rBV2	928	922	0.26%	0.023%

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77	16.944	2365	2367	2369	rBV	1345	966	0.27%	0.024%
78	17.074	2388	2389	2391	rVB	1400	913	0.25%	0.023%
79	17.115	2391	2396	2398	rBV	1049	1666	0.46%	0.042%
80	17.156	2402	2403	2407	rBV	939	1119	0.31%	0.028%
81	17.191	2407	2409	2411	rBV	1059	1093	0.30%	0.027%
82	17.244	2414	2418	2421	rBV2	1349	2056	0.57%	0.052%
83	17.403	2442	2445	2446	rBV2	1752	1101	0.31%	0.028%
84	17.455	2448	2454	2461	rVV	238279	359093	100.00%	9.016%
85	17.502	2461	2462	2464	rVV	1658	1376	0.38%	0.035%
86	17.555	2464	2471	2478	rVB	176727	271736	75.67%	6.823%
87	17.732	2496	2501	2503	rBV	1442	1828	0.51%	0.046%
88	18.019	2548	2550	2552	rVB	1405	1004	0.28%	0.025%
89	18.043	2552	2554	2556	rBV	1565	1259	0.35%	0.032%
90	18.113	2564	2566	2569	rVB2	3449	2434	0.68%	0.061%
91	18.213	2582	2583	2586	rVB2	1348	1218	0.34%	0.031%
92	18.237	2586	2587	2589	rBV2	1305	910	0.25%	0.023%
93	18.278	2591	2594	2596	rBV2	1183	1471	0.41%	0.037%
94	18.337	2599	2604	2610	rVV4	17101	23770	6.62%	0.597%
95	18.442	2620	2622	2625	rBV2	1072	1150	0.32%	0.029%
96	18.883	2694	2697	2699	rBV	1395	1688	0.47%	0.042%
97	19.136	2736	2740	2742	rBV2	3562	4389	1.22%	0.110%
98	19.605	2816	2820	2822	rBV4	4859	6828	1.90%	0.171%
99	19.840	2854	2860	2867	rBV2	204282	294466	82.00%	7.393%
100	21.738	3177	3183	3190	rVB2	201335	339937	94.67%	8.535%

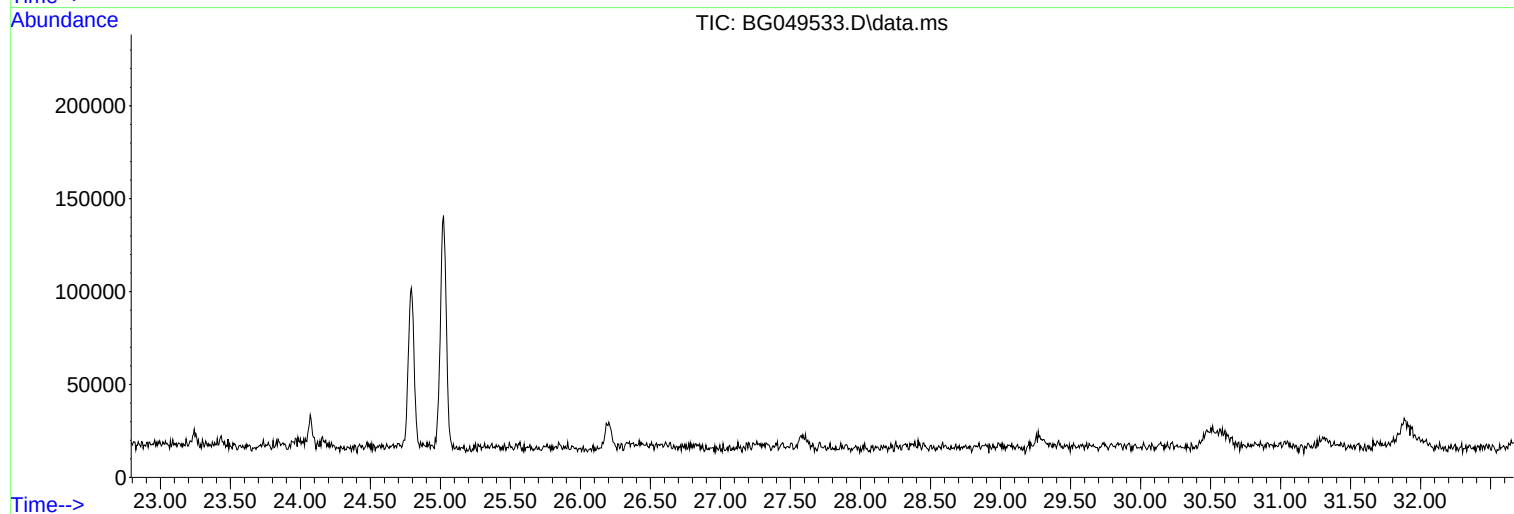
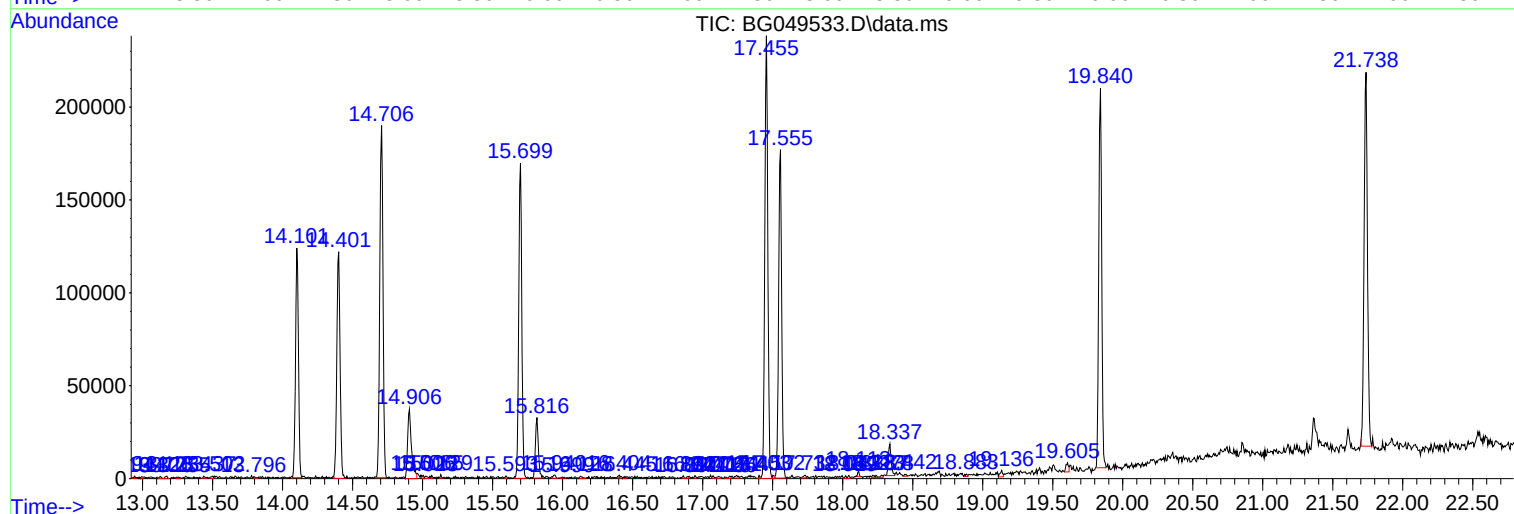
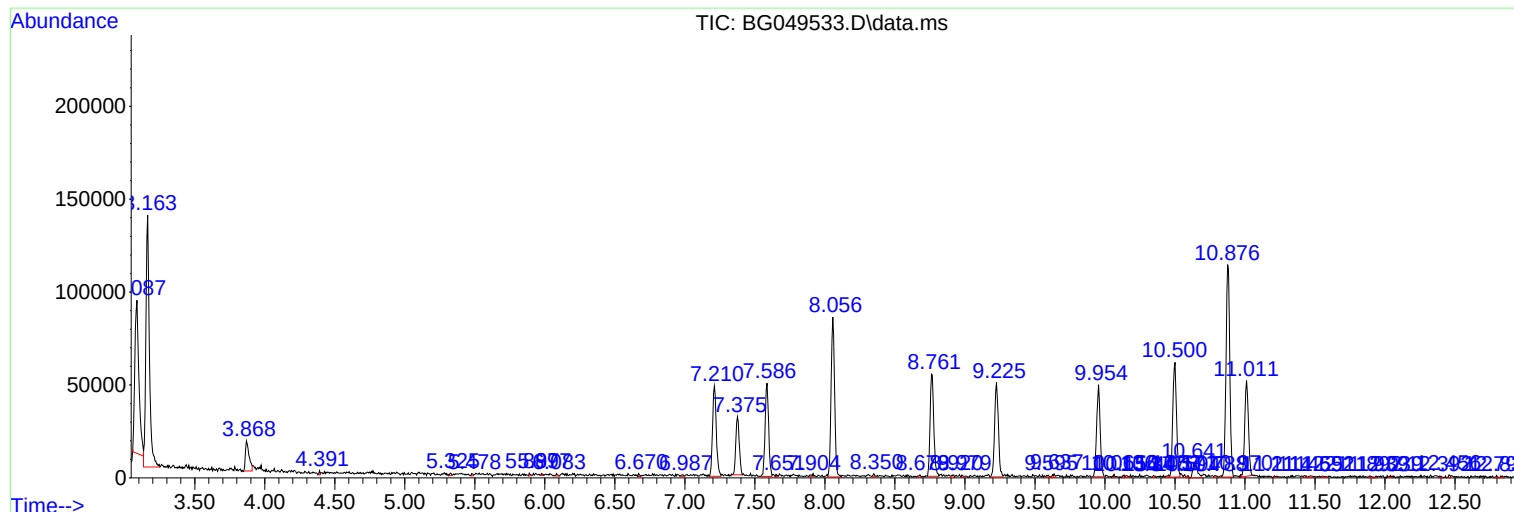
Sum of corrected areas: 3982895

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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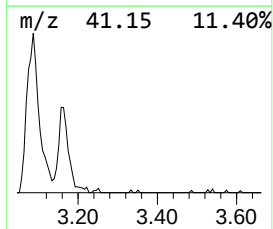
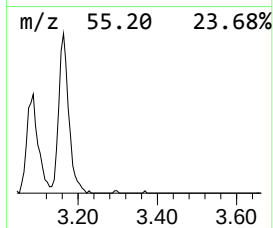
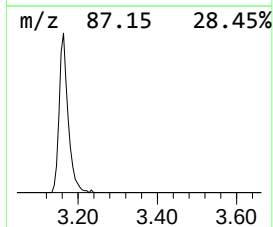
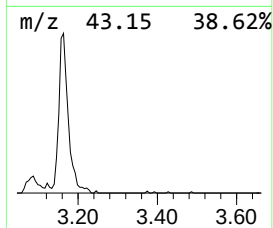
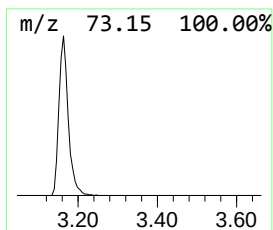
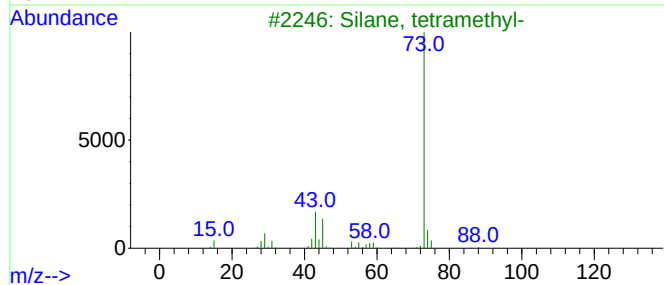
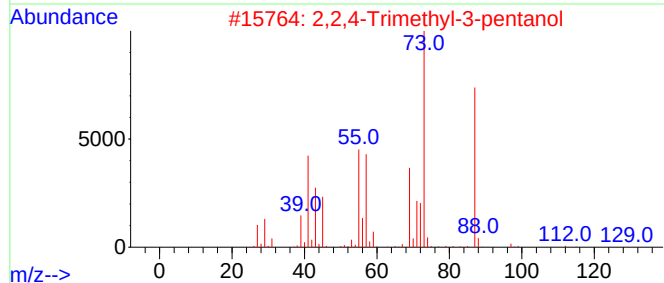
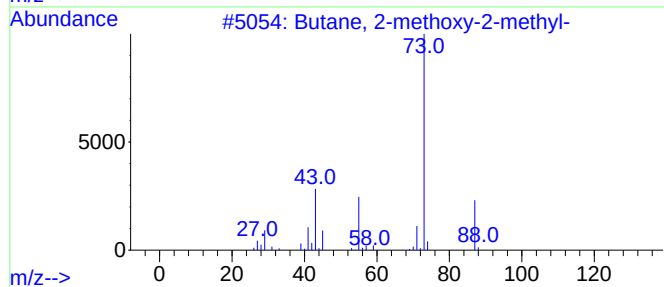
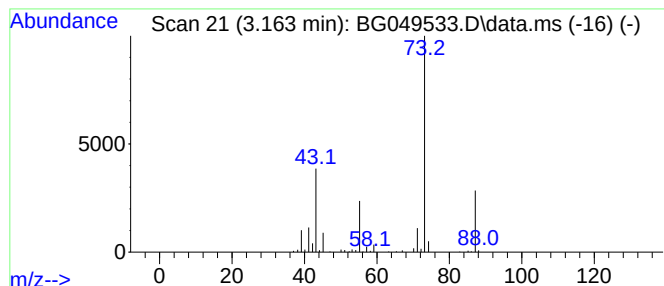
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.163	31.21 ng/ul	232666	1,4-Dichlorobenzene-d4	8.062

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.163	31.2	ng/u1	232666	1	8.062	149078	20.0