

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049709.D
 Acq On : 7 Aug 2021 17:28
 Operator : CG/JU
 Sample : M3208-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00E2

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049709.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	15	20	40	rVB	300916	586046	100.00%	10.351%
2	3.863	137	140	148	rBV	24791	51381	8.77%	0.907%
3	4.145	186	188	191	rBV2	1591	1798	0.31%	0.032%
4	4.368	224	226	227	rBV2	1746	1343	0.23%	0.024%
5	5.108	351	352	354	rBV	2765	1871	0.32%	0.033%
6	5.978	498	500	502	rBV	1730	1511	0.26%	0.027%
7	7.200	702	708	718	rVB	80291	140942	24.05%	2.489%
8	7.364	730	736	742	rBV	48675	84733	14.46%	1.497%
9	7.576	765	772	778	rVV	75496	138453	23.62%	2.445%
10	7.658	781	786	790	rBV5	1309	2384	0.41%	0.042%
11	8.040	845	851	861	rVB	99780	178081	30.39%	3.145%
12	8.145	867	869	872	rVB	1471	1434	0.24%	0.025%
13	8.181	872	875	876	rBV2	1639	1481	0.25%	0.026%
14	8.339	899	902	904	rBV2	1069	1325	0.23%	0.023%
15	8.750	966	972	980	rBV2	98387	175308	29.91%	3.096%
16	8.874	990	993	1001	rVB2	2514	4129	0.70%	0.073%
17	9.209	1044	1050	1061	rVB	80197	144796	24.71%	2.557%
18	9.937	1168	1174	1188	rVB2	78042	137127	23.40%	2.422%
19	10.483	1260	1267	1276	rBV2	97442	178775	30.51%	3.157%
20	10.624	1286	1291	1302	rVB2	21465	37061	6.32%	0.655%
21	10.865	1325	1332	1339	rVB	136012	251720	42.95%	4.446%
22	10.994	1347	1354	1362	rBV	89585	169614	28.94%	2.996%
23	11.365	1413	1417	1420	rBV	1008	1249	0.21%	0.022%
24	11.388	1420	1421	1424	rBV2	1289	1464	0.25%	0.026%
25	12.886	1673	1676	1681	rBV	908	1494	0.25%	0.026%
26	13.291	1741	1745	1749	rBV3	2273	3121	0.53%	0.055%
27	13.573	1791	1793	1796	rBV2	1365	1479	0.25%	0.026%
28	14.090	1873	1881	1890	rBV	202010	298390	50.92%	5.270%
29	14.390	1925	1932	1940	rVB	199157	319308	54.49%	5.640%
30	14.695	1977	1984	1991	rVB	220680	347139	59.23%	6.131%
31	14.895	2012	2018	2031	rBV2	63045	123566	21.08%	2.182%
32	15.483	2113	2118	2119	rBV	1027	1381	0.24%	0.024%
33	15.500	2119	2121	2126	rVB2	1391	1840	0.31%	0.032%
34	15.688	2146	2153	2160	rBV	256934	396820	67.71%	7.009%
35	15.806	2168	2173	2183	rBV2	70979	113158	19.31%	1.999%
36	15.929	2191	2194	2199	rVB2	3319	3773	0.64%	0.067%

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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-BG080421.M
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37	16.569	2299	2303	2304	rBV	1746	1652	0.28%	0.029%
38	17.168	2401	2405	2409	rBV	1557	2830	0.48%	0.050%
39	17.233	2413	2416	2417	rBV	1777	1590	0.27%	0.028%
40	17.445	2446	2452	2460	rVB	279957	418195	71.36%	7.386%
41	17.544	2462	2469	2475	rBV	281821	424193	72.38%	7.492%
42	18.102	2561	2564	2567	rVB3	2859	4122	0.70%	0.073%
43	18.326	2599	2602	2605	rBV4	5610	6815	1.16%	0.120%
44	18.455	2622	2624	2630	rVB	1559	1941	0.33%	0.034%
45	18.584	2644	2646	2649	rBV	1369	1677	0.29%	0.030%
46	18.672	2660	2661	2665	rVB	1929	1253	0.21%	0.022%
47	19.571	2812	2814	2816	rBV3	2512	2263	0.39%	0.040%
48	19.830	2853	2858	2867	rVB	320172	480468	81.98%	8.486%
49	21.727	3175	3181	3188	rBV	252830	409427	69.86%	7.231%

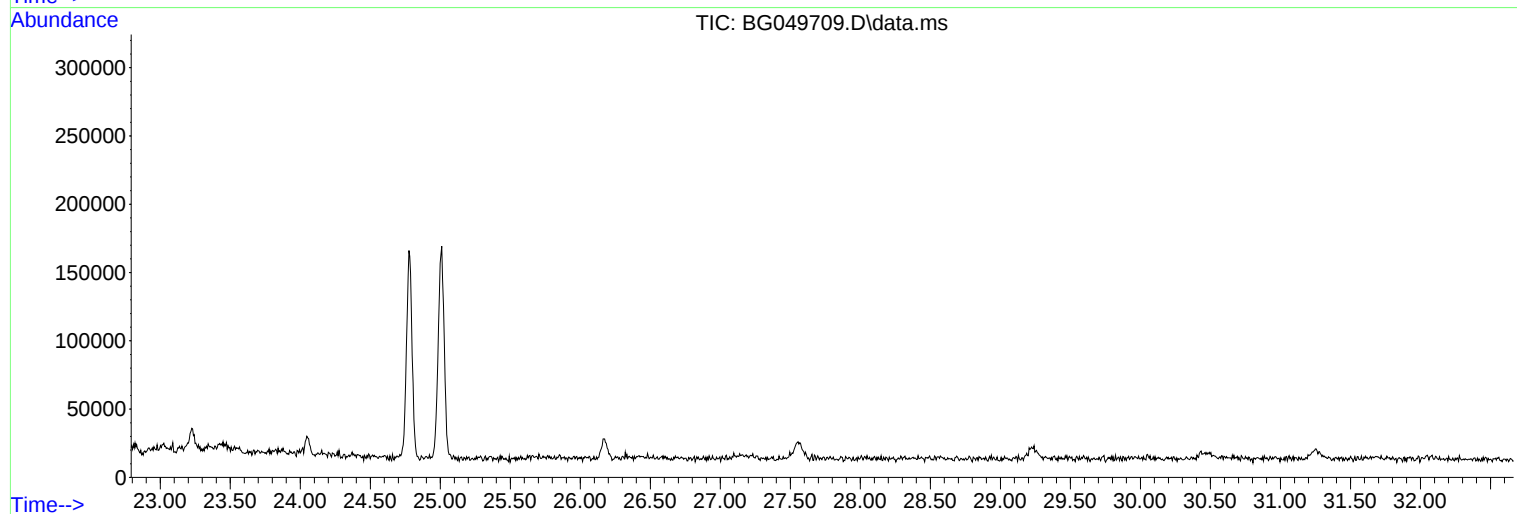
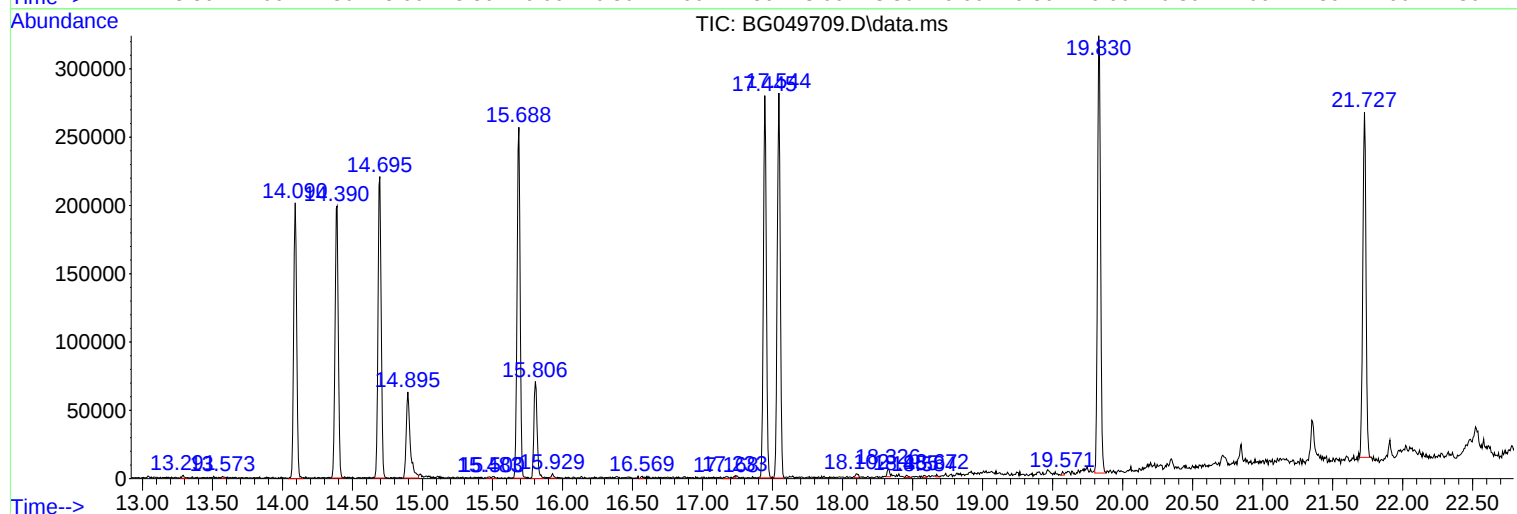
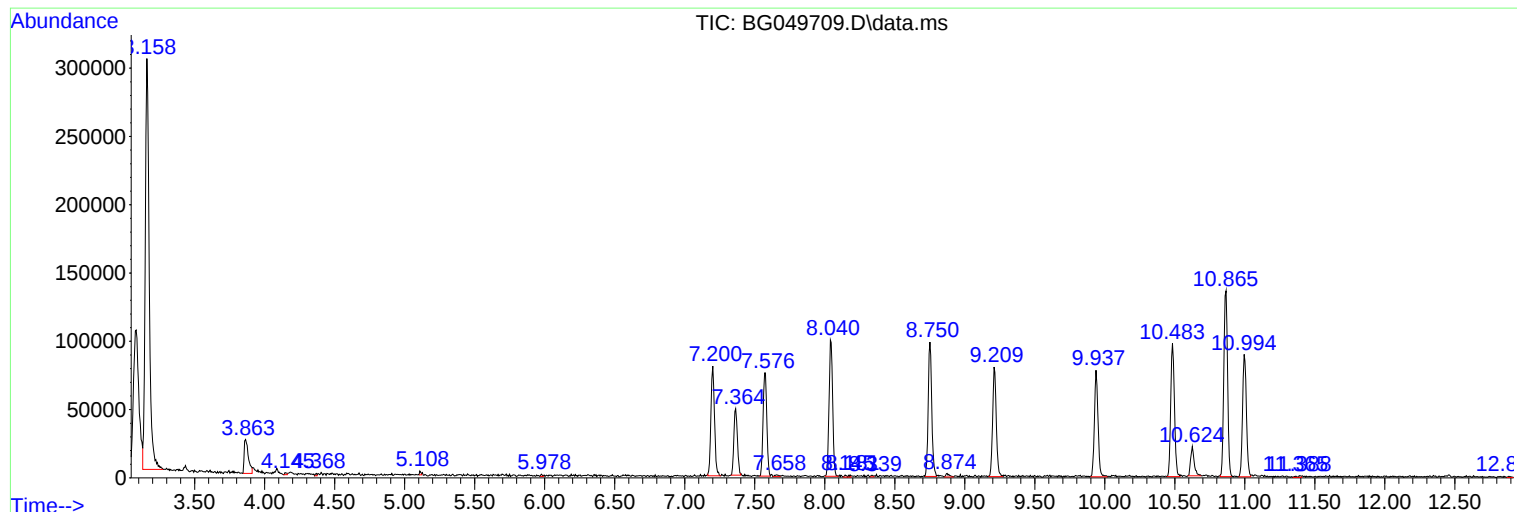
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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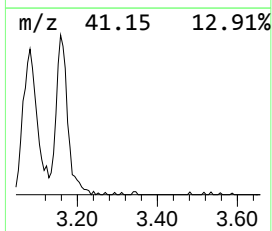
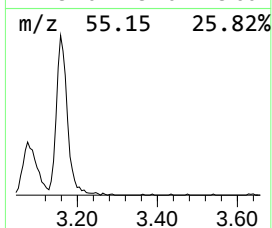
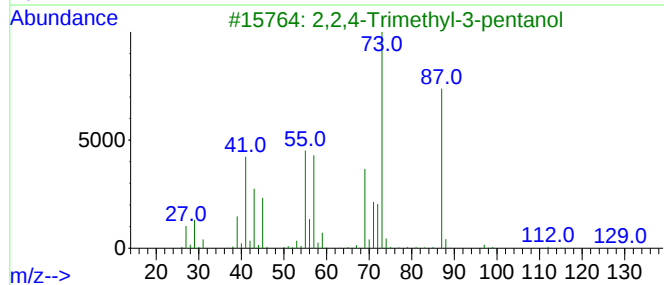
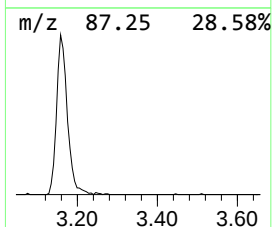
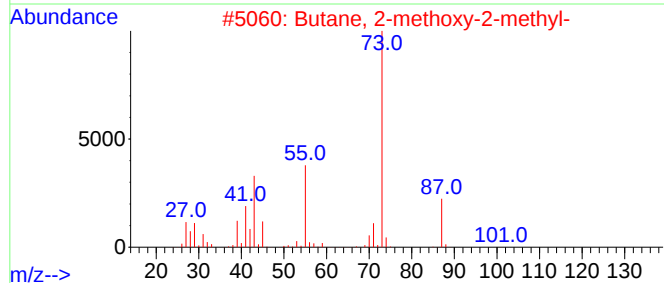
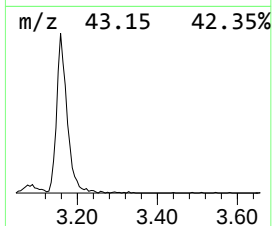
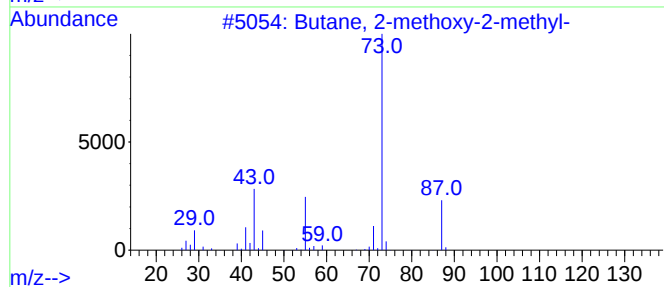
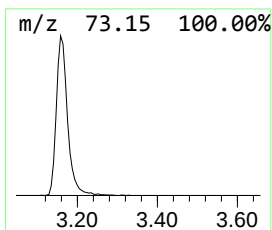
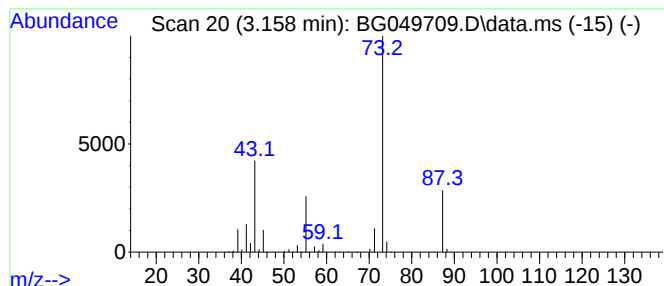
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.158	65.82 ng/ul	586046	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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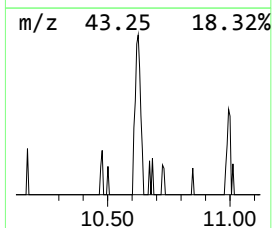
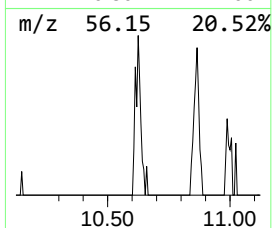
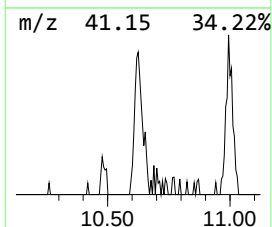
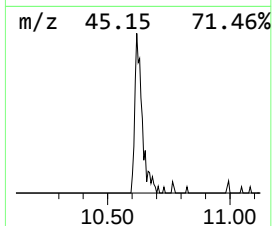
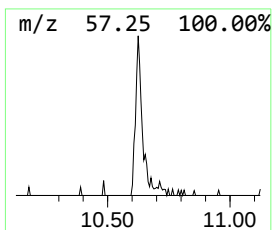
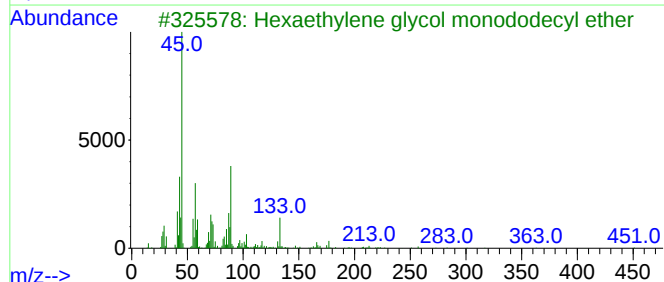
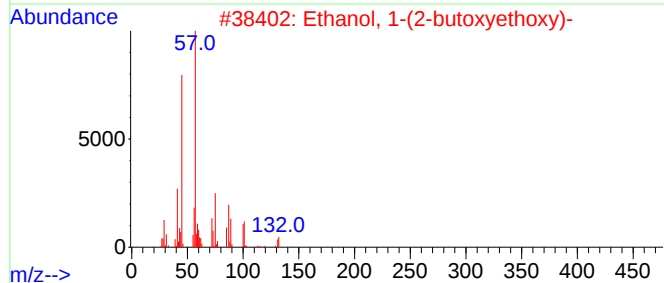
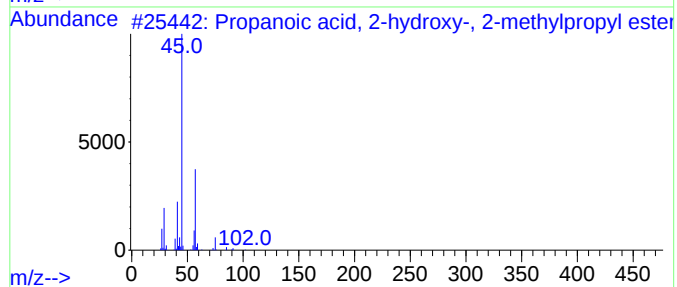
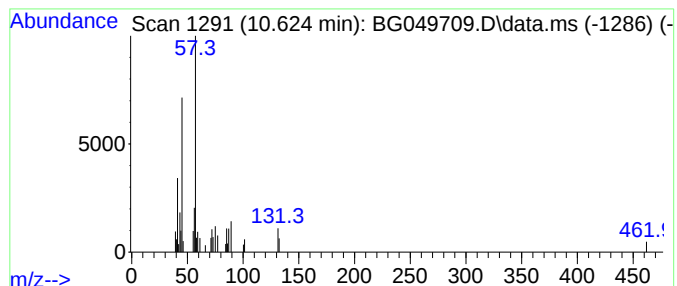
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propanoic acid, 2-hydroxy-,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.624	2.94 ng/ul	37061	Naphthalene-d8	10.859

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	50
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	47
3			Hexaethylene glycol monododecyl ...	450	C24H50O7	003055-96-7	43
4			Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	43
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	40



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.158	65.8	ng/ul	586046	1	8.040	178081	20.0
Propanoic acid,...	10.624	2.9	ng/ul	37061	2	10.859	251720	20.0