

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
 Data File : BG049531.D
 Acq On : 28 Jul 2021 13:24
 Operator : CG/JU
 Sample : M3106-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGD11

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: BG049531.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.079	3	7	16	rBV	80064	164436	43.78%	4.911%
2	3.161	16	21	33	rVB	139643	226317	60.25%	6.759%
3	3.872	140	142	149	rBV5	6350	11900	3.17%	0.355%
4	4.083	176	178	179	rBV	1506	1317	0.35%	0.039%
5	4.189	195	196	198	rBV2	2139	1748	0.47%	0.052%
6	4.312	213	217	219	rBV	1962	2610	0.69%	0.078%
7	5.769	462	465	467	rBV	999	986	0.26%	0.029%
8	5.881	482	484	488	rBV	1221	1694	0.45%	0.051%
9	6.051	510	513	518	rVB	1143	1632	0.43%	0.049%
10	6.327	558	560	562	rBV	1353	921	0.25%	0.028%
11	6.445	579	580	585	rVV	1011	984	0.26%	0.029%
12	6.498	588	589	594	rVB	861	945	0.25%	0.028%
13	7.203	703	709	718	rVB2	32476	58435	15.56%	1.745%
14	7.367	731	737	744	rBV	21680	37248	9.92%	1.112%
15	7.432	746	748	751	rBV	1154	1159	0.31%	0.035%
16	7.579	767	773	778	rBV2	35041	60910	16.22%	1.819%
17	7.643	783	784	787	rVV	1307	1001	0.27%	0.030%
18	7.843	815	818	821	rBV	716	1128	0.30%	0.034%
19	7.896	825	827	831	rVB	931	1115	0.30%	0.033%
20	7.937	831	834	837	rBV	1160	1106	0.29%	0.033%
21	8.048	846	853	860	rBV2	85218	150411	40.04%	4.492%
22	8.301	893	896	900	rVB	916	1236	0.33%	0.037%
23	8.753	967	973	984	rBV2	42473	75776	20.17%	2.263%
24	9.006	1013	1016	1020	rBV2	779	954	0.25%	0.028%
25	9.218	1045	1052	1061	rVB	36297	63964	17.03%	1.910%
26	9.946	1169	1176	1184	rVB3	30882	58460	15.56%	1.746%
27	10.375	1248	1249	1253	rBV	914	941	0.25%	0.028%
28	10.492	1263	1269	1276	rVB4	40924	76015	20.24%	2.270%
29	10.639	1289	1294	1299	rBV4	2980	6127	1.63%	0.183%
30	10.868	1324	1333	1341	rBV	122470	223314	59.45%	6.669%
31	11.003	1350	1356	1364	rBV	38706	71171	18.95%	2.125%
32	12.213	1559	1562	1564	rBV	869	1275	0.34%	0.038%
33	12.777	1654	1658	1661	rVB	728	927	0.25%	0.028%
34	13.653	1806	1807	1811	rBV	863	980	0.26%	0.029%
35	13.770	1825	1827	1830	rBV	730	1006	0.27%	0.030%
36	14.093	1876	1882	1890	rBV	88279	131782	35.08%	3.935%

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 Title : SVOA CALIBRATION

37	14.393	1926	1933	1941	rBV	88499	142820	38.02%	4.265%
38	14.698	1978	1985	1996	rVB	202989	314857	83.82%	9.403%
39	14.898	2013	2019	2030	rBV3	22887	43888	11.68%	1.311%
40	15.051	2042	2045	2047	rBV	1376	1188	0.32%	0.035%
41	15.121	2053	2057	2058	rVB	934	1093	0.29%	0.033%
42	15.585	2132	2136	2137	rBV	802	959	0.26%	0.029%
43	15.691	2148	2154	2162	rBV	120705	184730	49.18%	5.517%
44	15.814	2169	2175	2183	rVB4	13556	21166	5.63%	0.632%
45	15.932	2193	2195	2198	rVB	1871	1654	0.44%	0.049%
46	15.979	2198	2203	2205	rBB	1028	1494	0.40%	0.045%
47	16.343	2261	2265	2267	rBV	952	1151	0.31%	0.034%
48	16.390	2269	2273	2276	rVV	811	1119	0.30%	0.033%
49	17.025	2379	2381	2385	rBV	976	1254	0.33%	0.037%
50	17.348	2433	2436	2439	rBV2	861	1190	0.32%	0.036%
51	17.383	2439	2442	2445	rVB2	1434	1177	0.31%	0.035%
52	17.448	2446	2453	2459	rBV	241684	375635	100.00%	11.218%
53	17.547	2465	2470	2476	rVB	128439	192059	51.13%	5.736%
54	17.636	2482	2485	2489	rVB2	1779	2860	0.76%	0.085%
55	17.712	2497	2498	2499	rBV2	1678	945	0.25%	0.028%
56	17.812	2513	2515	2518	rBV2	1716	1685	0.45%	0.050%
57	17.900	2528	2530	2533	rVB2	1642	1466	0.39%	0.044%
58	17.929	2533	2535	2537	rBV	1760	1496	0.40%	0.045%
59	18.105	2563	2565	2566	rBV	1433	1274	0.34%	0.038%
60	18.182	2576	2578	2580	rBV	1665	1046	0.28%	0.031%
61	18.340	2598	2605	2607	rBV4	3495	5933	1.58%	0.177%
62	18.452	2622	2624	2625	rBV4	1282	1109	0.30%	0.033%
63	18.511	2632	2634	2635	rBV4	1287	1140	0.30%	0.034%
64	18.658	2657	2659	2660	rBV	2286	1404	0.37%	0.042%
65	18.746	2672	2674	2676	rBV	2189	1957	0.52%	0.058%
66	18.987	2712	2715	2716	rBV2	2428	2482	0.66%	0.074%
67	19.016	2716	2720	2721	rVV2	2053	2514	0.67%	0.075%
68	19.175	2745	2747	2750	rBV2	2089	2229	0.59%	0.067%
69	19.216	2752	2754	2755	rBV	2344	1212	0.32%	0.036%
70	19.233	2755	2757	2759	rBV3	3322	2564	0.68%	0.077%
71	19.304	2767	2769	2772	rBV	2957	3239	0.86%	0.097%
72	19.504	2800	2803	2808	rVB	12656	16634	4.43%	0.497%
73	19.833	2854	2859	2869	rVB	143755	218354	58.13%	6.521%
74	21.730	3177	3182	3188	rVB	216983	347649	92.55%	10.382%

Sum of corrected areas: 3348557

Instrument :

BNA_G

ClientSampleId :

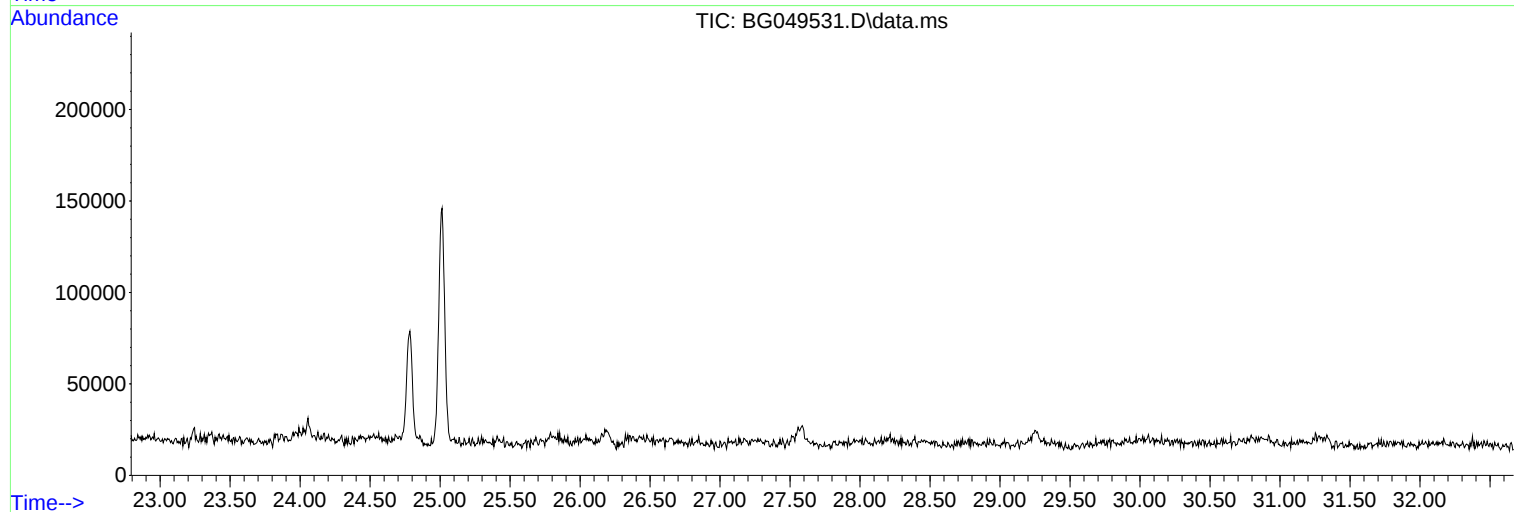
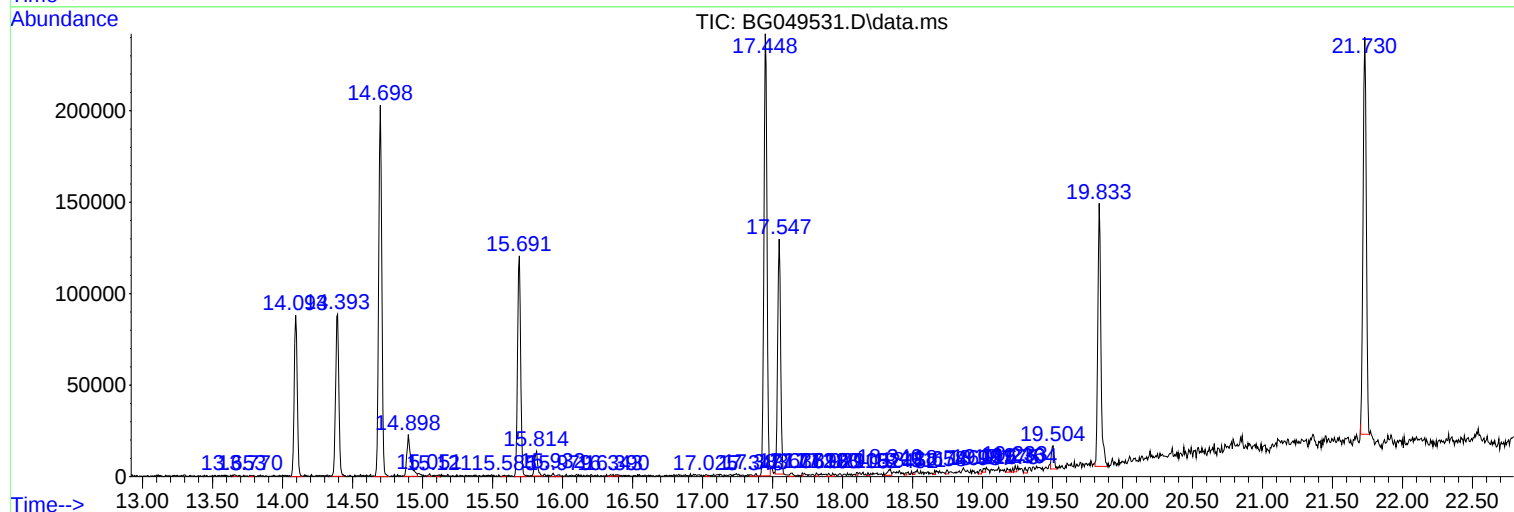
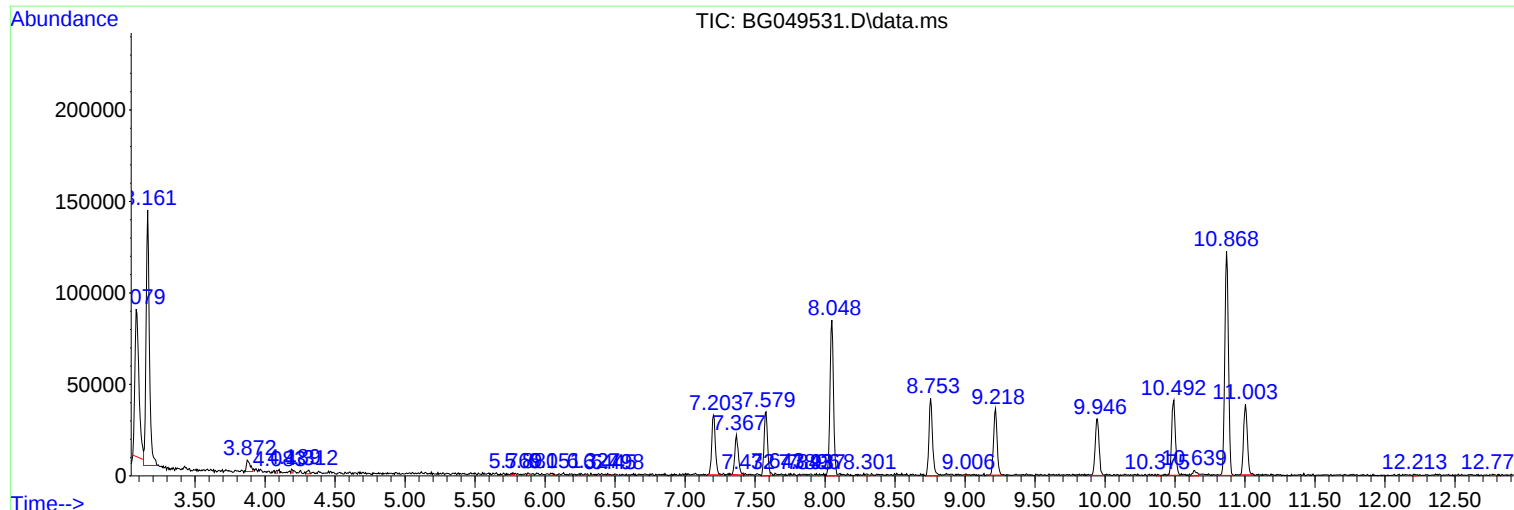
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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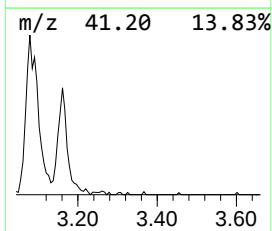
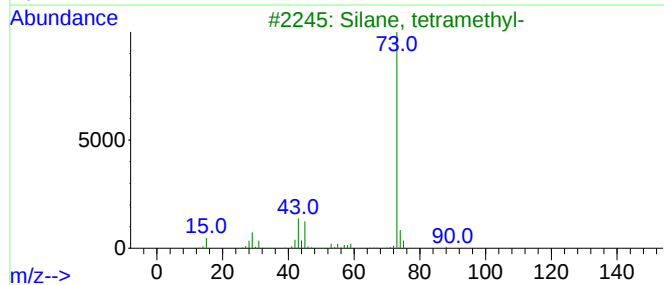
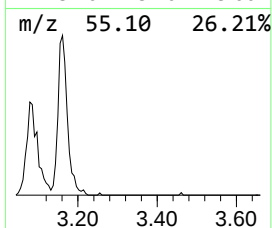
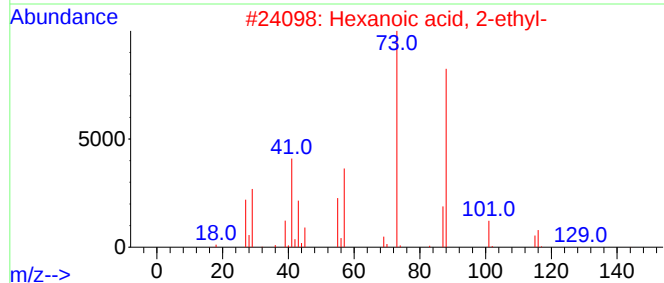
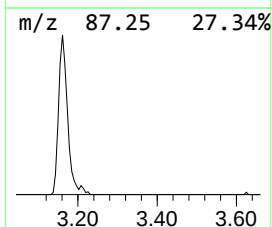
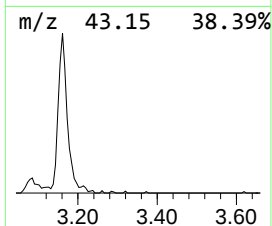
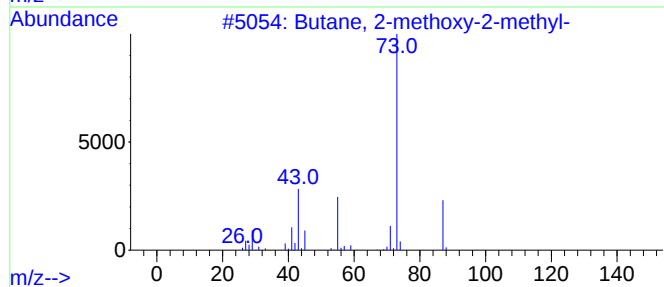
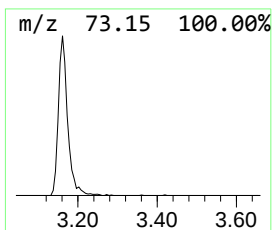
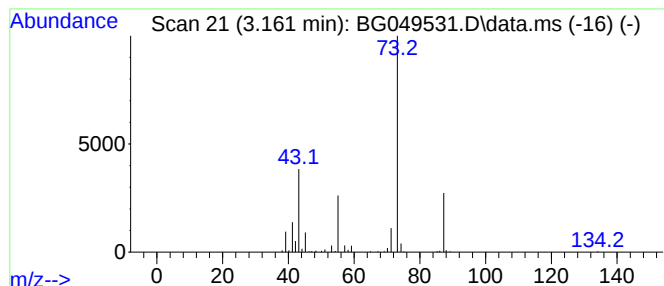
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.161	30.09 ng/ul	226317	1,4-Dichlorobenzene-d4	8.048

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	22
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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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...	3.161	30.1	ng/ul	226317	1	8.048	150411	20.0