

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072621\
 Data File : BG049496.D
 Acq On : 27 Jul 2021 2:58
 Operator : CG/JU
 Sample : M3082-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0001

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: BG049496.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	3	7	16	rVV2	88453	172035	35.37%	3.961%
2	3.158	16	20	33	rVB	158111	260478	53.55%	5.998%
3	3.258	35	37	39	rBV2	1510	1214	0.25%	0.028%
4	3.622	98	99	103	rVB2	1840	1434	0.29%	0.033%
5	3.710	113	114	117	rBV2	1471	1646	0.34%	0.038%
6	3.886	140	144	147	rBV2	3706	5940	1.22%	0.137%
7	3.957	154	156	157	rBV2	2310	1862	0.38%	0.043%
8	4.039	167	170	171	rBV	1644	1712	0.35%	0.039%
9	4.098	179	180	182	rVB2	2119	1225	0.25%	0.028%
10	4.139	185	187	190	rBV3	1165	1386	0.28%	0.032%
11	4.192	193	196	197	rBV3	1490	1484	0.31%	0.034%
12	4.403	230	232	234	rBV	1383	1163	0.24%	0.027%
13	4.897	314	316	319	rVB	1338	1423	0.29%	0.033%
14	5.420	401	405	408	rBV3	1099	1241	0.26%	0.029%
15	6.031	503	509	510	rBV3	1125	1201	0.25%	0.028%
16	6.688	618	621	623	rVB2	1117	1259	0.26%	0.029%
17	7.205	701	709	715	rBV	30514	55017	11.31%	1.267%
18	7.370	732	737	745	rVB2	18170	33900	6.97%	0.781%
19	7.576	767	772	781	rVV3	29618	52561	10.81%	1.210%
20	7.658	784	786	787	rVV	1587	1247	0.26%	0.029%
21	7.763	802	804	808	rBV	1179	1420	0.29%	0.033%
22	7.869	818	822	827	rBV	879	1843	0.38%	0.042%
23	8.045	846	852	862	rVB	91678	164323	33.78%	3.784%
24	8.392	907	911	913	rBV2	893	1195	0.25%	0.028%
25	8.756	967	973	980	rBV3	29976	52733	10.84%	1.214%
26	8.874	991	993	995	rBV2	1175	1250	0.26%	0.029%
27	9.214	1045	1051	1061	rVV3	30620	57703	11.86%	1.329%
28	9.344	1070	1073	1077	rBV3	838	1196	0.25%	0.028%
29	9.608	1113	1118	1119	rVV3	1210	1398	0.29%	0.032%
30	9.949	1168	1176	1182	rBV2	27786	50792	10.44%	1.170%
31	10.366	1242	1247	1250	rVB2	736	1210	0.25%	0.028%
32	10.489	1262	1268	1277	rVB3	37124	67701	13.92%	1.559%
33	10.636	1288	1293	1301	rBV4	5909	14127	2.90%	0.325%
34	10.871	1325	1333	1339	rBV	135281	246868	50.75%	5.685%
35	11.000	1349	1355	1365	rVV2	33109	63839	13.12%	1.470%
36	11.400	1419	1423	1426	rBV	1287	1360	0.28%	0.031%

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Integrator: RTE
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37	12.293	1574	1575	1579	rBV	1046	1294	0.27%	0.030%
38	12.533	1612	1616	1618	rVB	1103	1218	0.25%	0.028%
39	13.297	1743	1746	1751	rBV	986	1449	0.30%	0.033%
40	14.096	1876	1882	1890	rVB	83993	117126	24.08%	2.697%
41	14.390	1925	1932	1938	rBV	91656	140953	28.98%	3.246%
42	14.695	1978	1984	1991	rVB	234487	376747	77.45%	8.675%
43	14.895	2014	2018	2028	rBV3	21691	44764	9.20%	1.031%
44	15.124	2055	2057	2062	rVB3	1460	1637	0.34%	0.038%
45	15.265	2077	2081	2084	rBV3	1138	1647	0.34%	0.038%
46	15.541	2122	2128	2130	rVB3	1347	2324	0.48%	0.054%
47	15.688	2147	2153	2161	rVB	125134	185591	38.15%	4.274%
48	15.811	2169	2174	2180	rVV4	15539	24752	5.09%	0.570%
49	15.929	2192	2194	2195	rBV4	1842	1238	0.25%	0.029%
50	16.258	2248	2250	2253	rBV2	1044	1218	0.25%	0.028%
51	16.499	2284	2291	2294	rBB	1280	2285	0.47%	0.053%
52	16.828	2343	2347	2348	rBV	1161	1413	0.29%	0.033%
53	16.975	2369	2372	2379	rVB2	2402	3714	0.76%	0.086%
54	17.192	2406	2409	2413	rBV2	1466	1826	0.38%	0.042%
55	17.450	2446	2453	2459	rVV	320039	477791	98.22%	11.002%
56	17.491	2459	2460	2464	rVV2	4693	4795	0.99%	0.110%
57	17.544	2464	2469	2477	rVB2	128704	201120	41.35%	4.631%
58	17.609	2477	2480	2481	rBV2	1302	1177	0.24%	0.027%
59	17.627	2481	2483	2484	rVV2	1230	1193	0.25%	0.027%
60	17.703	2491	2496	2497	rVV2	2057	2250	0.46%	0.052%
61	17.732	2499	2501	2504	rVV	2406	1833	0.38%	0.042%
62	17.768	2504	2507	2510	rVV	893	1283	0.26%	0.030%
63	17.803	2510	2513	2516	rVB2	2072	2141	0.44%	0.049%
64	17.926	2530	2534	2535	rBV2	1605	1441	0.30%	0.033%
65	18.108	2561	2565	2567	rVB	2253	2428	0.50%	0.056%
66	18.155	2571	2573	2577	rVV	1002	1274	0.26%	0.029%
67	18.279	2590	2594	2595	rVB	1051	1367	0.28%	0.031%
68	18.320	2598	2601	2602	rBV2	5355	4342	0.89%	0.100%
69	18.373	2608	2610	2611	rBV2	1209	1233	0.25%	0.028%
70	18.396	2613	2614	2619	rVB	2557	2442	0.50%	0.056%
71	18.549	2638	2640	2643	rBV2	1762	1696	0.35%	0.039%
72	18.619	2650	2652	2654	rVB2	2472	1934	0.40%	0.045%
73	18.655	2656	2658	2660	rBV	1238	1277	0.26%	0.029%
74	18.678	2660	2662	2663	rBV	2362	1835	0.38%	0.042%
75	18.760	2673	2676	2678	rVB3	2151	1535	0.32%	0.035%
76	18.790	2678	2681	2682	rVB	1534	1607	0.33%	0.037%

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77	18.813	2682	2685	2686	rBV	1641	1771	0.36%	0.041%
78	18.831	2686	2688	2691	rVB2	2167	1854	0.38%	0.043%
79	18.866	2691	2694	2697	rBV2	1776	2948	0.61%	0.068%
80	18.931	2703	2705	2707	rBV	2113	1680	0.35%	0.039%
81	19.025	2719	2721	2722	rBV	2732	1915	0.39%	0.044%
82	19.089	2729	2732	2734	rBV2	1171	1754	0.36%	0.040%
83	19.254	2756	2760	2761	rVB3	2851	2872	0.59%	0.066%
84	19.330	2771	2773	2776	rBV2	1882	2111	0.43%	0.049%
85	19.495	2795	2801	2808	rVB2	11335	21789	4.48%	0.502%
86	19.548	2808	2810	2812	rBV2	2461	2636	0.54%	0.061%
87	19.624	2821	2823	2824	rVB	2541	1292	0.27%	0.030%
88	19.653	2824	2828	2829	rVB4	2592	2405	0.49%	0.055%
89	19.736	2841	2842	2845	rBV3	1615	1624	0.33%	0.037%
90	19.829	2853	2858	2868	rVB	134719	205656	42.28%	4.736%
91	20.153	2912	2913	2916	rVB3	2918	2001	0.41%	0.046%
92	20.352	2943	2947	2952	rVB7	7582	13794	2.84%	0.318%
93	20.393	2952	2954	2956	rBV3	3875	2630	0.54%	0.061%
94	21.357	3115	3118	3124	rVB5	14232	22719	4.67%	0.523%
95	21.727	3175	3181	3188	rBV2	273448	459856	94.54%	10.589%
96	24.776	3693	3700	3710	rVB3	48657	135184	27.79%	3.113%
97	25.011	3731	3740	3751	rVB	159192	486426	100.00%	11.201%
98	25.140	3760	3762	3763	rBV2	4144	1889	0.39%	0.043%
99	28.336	4305	4306	4307	rBV	5450	2714	0.56%	0.062%
100	28.747	4374	4376	4378	rBV3	5135	5626	1.16%	0.130%

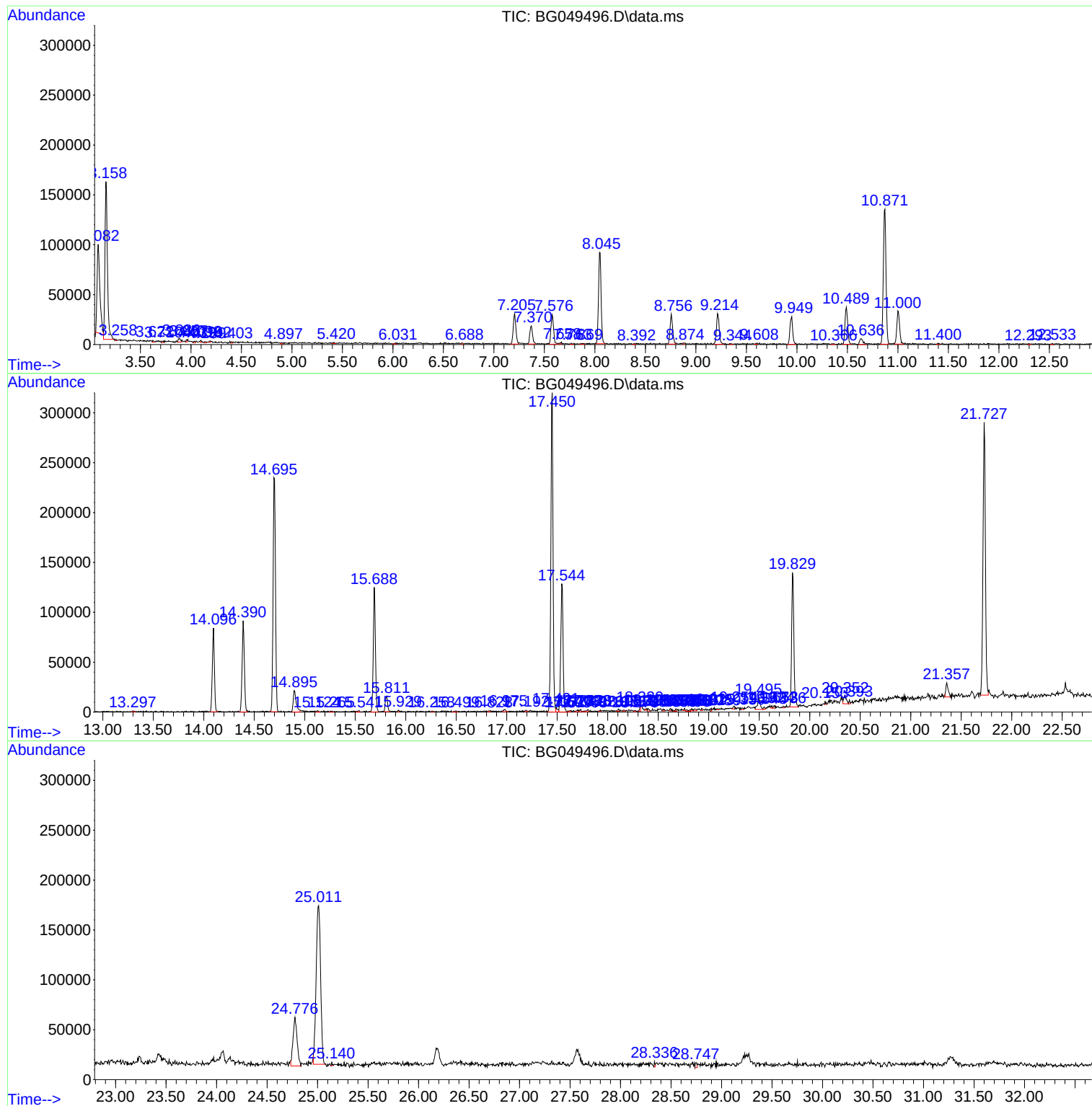
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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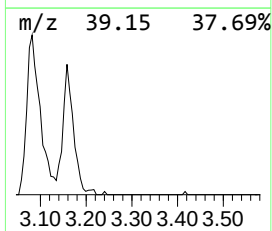
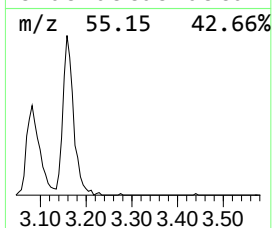
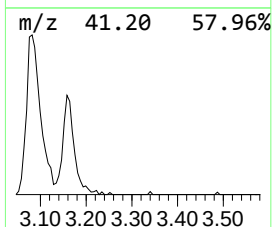
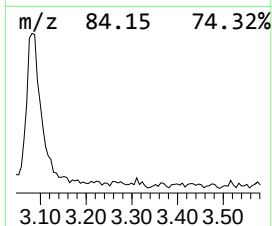
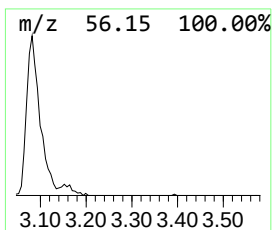
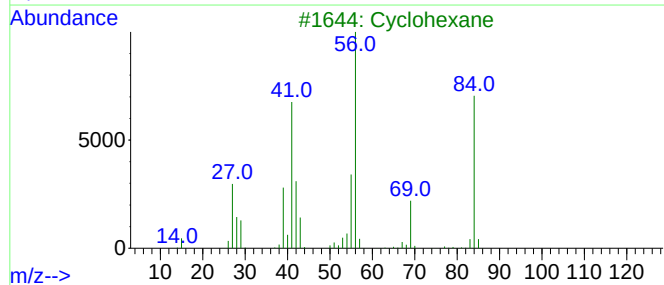
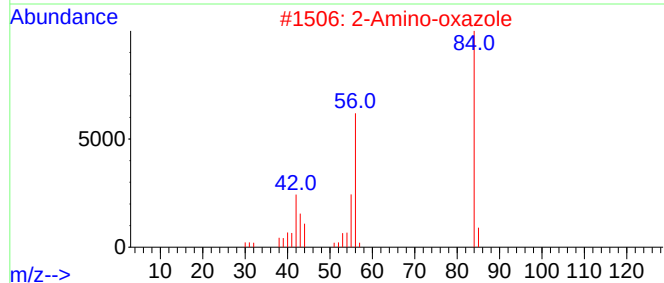
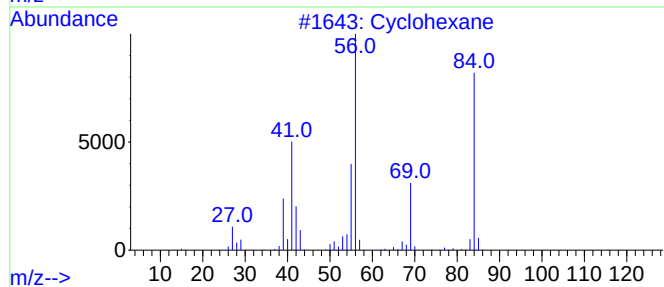
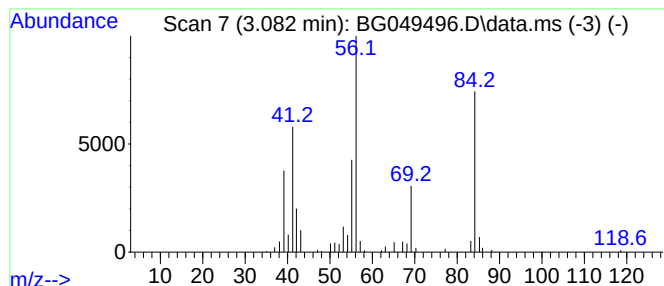
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.082 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.082	20.94 ng/ul	172035	1,4-Dichlorobenzene-d4	8.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	95
2			2-Amino-oxazole	84	C3H4N2O	004570-45-0	91
3			Cyclohexane	84	C6H12	000110-82-7	90
4			Cyclohexane	84	C6H12	000110-82-7	90
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	90



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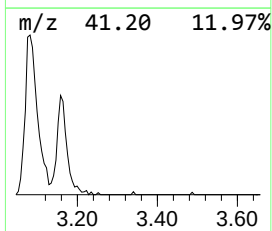
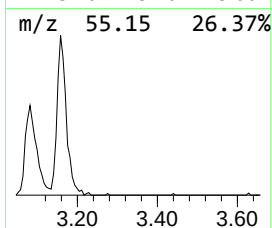
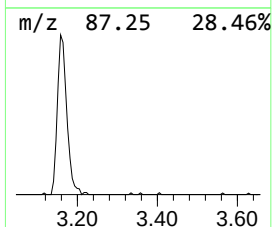
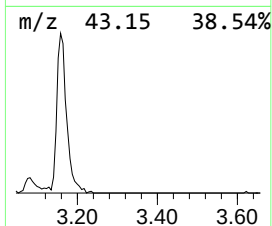
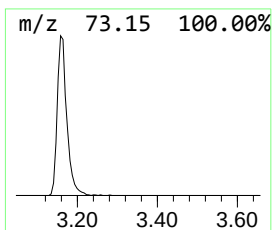
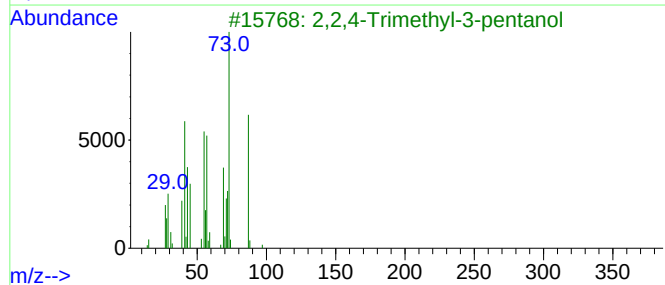
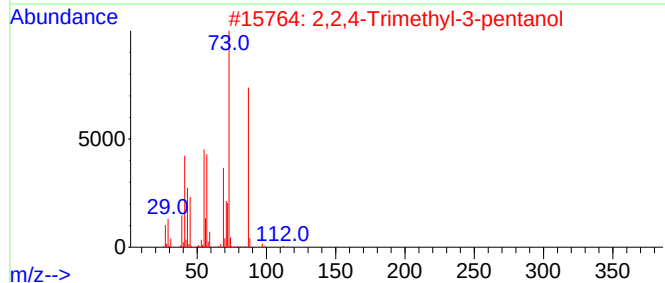
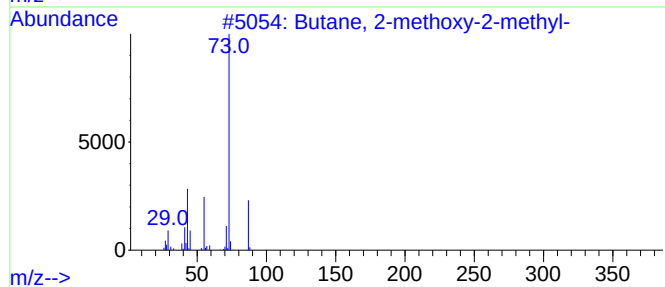
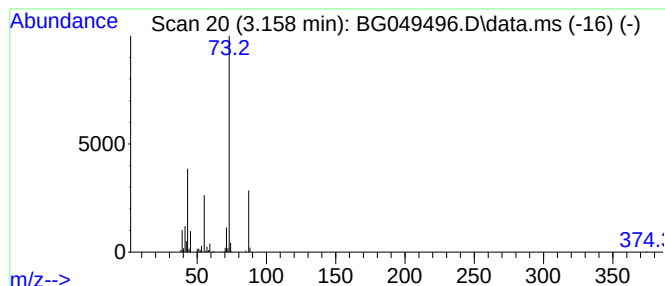
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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.
3.158	31.70 ng/ul	260478	1,4-Dichlorobenzene-d4	8.045

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	42
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	38
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	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
(DEL) Alkane: C...	3.082	20.9	ng/ul	172035	1	8.045	164323	20.0
Butane, 2-metho...	3.158	31.7	ng/ul	260478	1	8.045	164323	20.0