

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
 Data File : BG049457.D
 Acq On : 24 Jul 2021 18:48
 Operator : CG/JU
 Sample : M3010-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEE3

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BG049457.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.084	3	8	16	rBV2	74193	156248	44.15%	4.670%
2	3.161	16	21	28	rVB	132701	208185	58.83%	6.222%
3	3.872	141	142	150	rBV5	3502	5601	1.58%	0.167%
4	4.183	192	195	201	rBV3	1997	3708	1.05%	0.111%
5	4.336	219	221	226	rVB3	1941	2102	0.59%	0.063%
6	4.394	229	231	234	rBV3	1231	1309	0.37%	0.039%
7	4.483	245	246	248	rVB	1795	1123	0.32%	0.034%
8	4.506	248	250	253	rBV3	1623	2102	0.59%	0.063%
9	5.064	344	345	348	rBV2	1337	1075	0.30%	0.032%
10	5.293	380	384	389	rVB4	1164	2697	0.76%	0.081%
11	5.334	389	391	393	rBV2	1385	1594	0.45%	0.048%
12	5.716	455	456	458	rBV	1197	843	0.24%	0.025%
13	5.981	499	501	503	rBV	729	863	0.24%	0.026%
14	6.298	553	555	558	rBV2	1381	1299	0.37%	0.039%
15	6.427	574	577	580	rVB	1054	1242	0.35%	0.037%
16	6.492	587	588	590	rBV	1130	898	0.25%	0.027%
17	6.621	607	610	613	rBV	1004	1451	0.41%	0.043%
18	6.797	639	640	645	rBV	765	1009	0.29%	0.030%
19	6.885	651	655	658	rBV2	1057	1411	0.40%	0.042%
20	7.009	672	676	678	rBV	1066	1510	0.43%	0.045%
21	7.155	698	701	702	rVB	1173	919	0.26%	0.027%
22	7.202	702	709	719	rBV2	30269	55646	15.73%	1.663%
23	7.367	730	737	745	rBV2	19337	37781	10.68%	1.129%
24	7.432	745	748	751	rVB	905	1111	0.31%	0.033%
25	7.496	754	759	761	rBV	754	1170	0.33%	0.035%
26	7.578	767	773	779	rBV3	28839	52498	14.84%	1.569%
27	7.725	795	798	802	rBV3	951	1270	0.36%	0.038%
28	8.048	844	853	861	rBV	68931	117354	33.16%	3.507%
29	8.448	918	921	923	rVB	1329	990	0.28%	0.030%
30	8.483	923	927	928	rBV	888	1071	0.30%	0.032%
31	8.753	967	973	980	rBV2	33592	59620	16.85%	1.782%
32	8.929	1000	1003	1004	rBV2	875	876	0.25%	0.026%
33	9.211	1046	1051	1061	rVB3	29208	54280	15.34%	1.622%
34	9.482	1095	1097	1101	rVB2	730	829	0.23%	0.025%
35	9.687	1128	1132	1135	rBV	1266	1443	0.41%	0.043%
36	9.858	1158	1161	1165	rVB	759	1097	0.31%	0.033%

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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

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37	9.905	1165	1169	1170	rBV	1042	903	0.26%	0.027%
38	9.940	1170	1175	1181	rBV3	25124	44104	12.46%	1.318%
39	10.093	1198	1201	1203	rBV	701	902	0.25%	0.027%
40	10.486	1261	1268	1283	rVB3	32175	61996	17.52%	1.853%
41	10.868	1326	1333	1340	rVB	88175	154085	43.54%	4.605%
42	11.003	1349	1356	1366	rBV2	31574	60677	17.15%	1.813%
43	11.309	1406	1408	1410	rBV	980	915	0.26%	0.027%
44	11.708	1474	1476	1480	rBV	1074	1104	0.31%	0.033%
45	12.172	1552	1555	1559	rVB	759	849	0.24%	0.025%
46	14.093	1877	1882	1888	rBV	69457	100100	28.29%	2.992%
47	14.387	1925	1932	1939	rBV	73085	116574	32.94%	3.484%
48	14.698	1978	1985	1992	rVB	133431	212749	60.12%	6.358%
49	14.898	2013	2019	2029	rBV3	14351	32311	9.13%	0.966%
50	15.685	2148	2153	2161	rVB2	97245	148185	41.88%	4.429%
51	15.803	2169	2173	2182	rVB3	18987	31042	8.77%	0.928%
52	16.096	2222	2223	2228	rVB3	929	832	0.24%	0.025%
53	16.766	2335	2337	2342	rVB3	906	989	0.28%	0.030%
54	16.854	2349	2352	2356	rBV3	762	974	0.28%	0.029%
55	17.001	2372	2377	2380	rBB3	710	976	0.28%	0.029%
56	17.230	2413	2416	2420	rBV2	1182	1781	0.50%	0.053%
57	17.441	2447	2452	2459	rBV	178957	269359	76.12%	8.050%
58	17.541	2463	2469	2479	rVB2	109852	166421	47.03%	4.974%
59	17.641	2483	2486	2488	rBV	953	1022	0.29%	0.031%
60	17.712	2497	2498	2502	rBV	621	826	0.23%	0.025%
61	18.035	2550	2553	2555	rBV	835	1008	0.28%	0.030%
62	18.329	2600	2603	2610	rBV5	5449	8684	2.45%	0.260%
63	18.399	2613	2615	2618	rVV	2095	2422	0.68%	0.072%
64	18.458	2622	2625	2627	rVB	1249	1239	0.35%	0.037%
65	18.710	2664	2668	2670	rVB	1348	1457	0.41%	0.044%
66	19.033	2720	2723	2724	rBV2	1382	1018	0.29%	0.030%
67	19.157	2741	2744	2746	rBV2	1058	1322	0.37%	0.040%
68	19.368	2777	2780	2783	rBV2	1011	1194	0.34%	0.036%
69	19.398	2783	2785	2787	rBV2	2631	1907	0.54%	0.057%
70	19.456	2793	2795	2796	rBV2	1564	1183	0.33%	0.035%
71	19.498	2799	2802	2805	rVB	6154	8477	2.40%	0.253%
72	19.603	2816	2820	2824	rBV4	2511	4111	1.16%	0.123%
73	19.744	2841	2844	2845	rBV	1662	1245	0.35%	0.037%
74	19.826	2853	2858	2869	rVB	152392	233762	66.06%	6.986%
75	20.414	2956	2958	2960	rBV2	1720	1432	0.40%	0.043%
76	20.719	3009	3010	3013	rBV	2581	2116	0.60%	0.063%

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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-BG072421.M
Title : SVOA CALIBRATION

77	21.724	3175	3181	3188	rBV	205545	331904	93.79%	9.919%
78	24.773	3694	3700	3710	rVB2	76883	193790	54.76%	5.792%
79	25.002	3730	3739	3754	rVB3	120534	353867	100.00%	10.576%

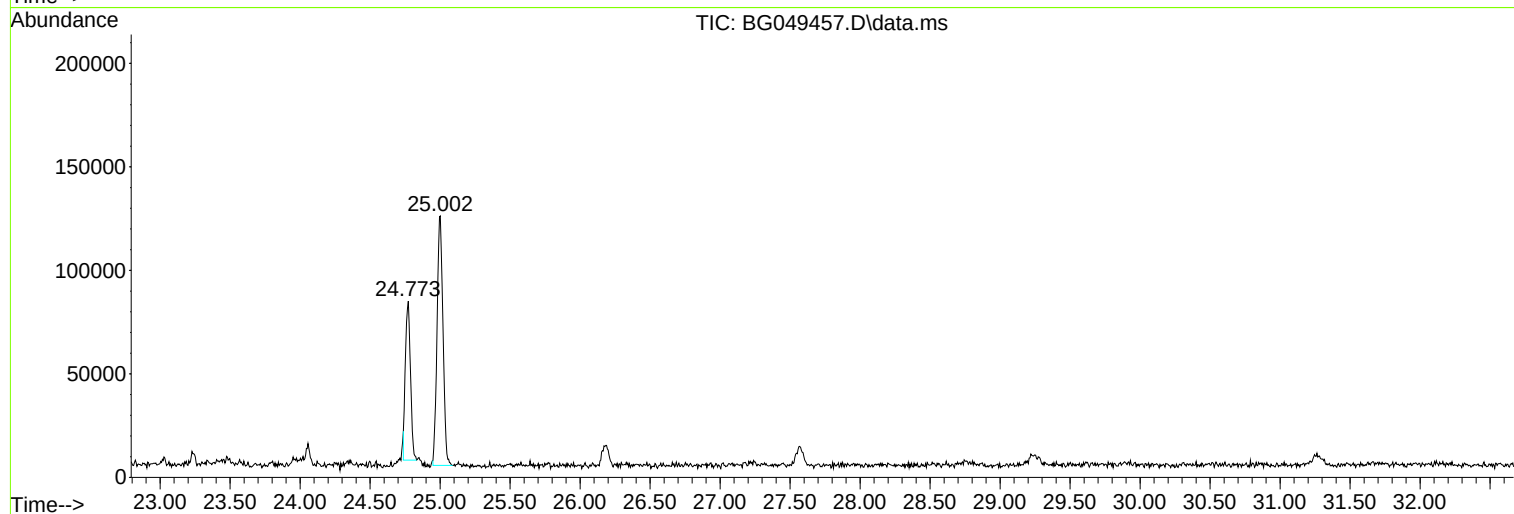
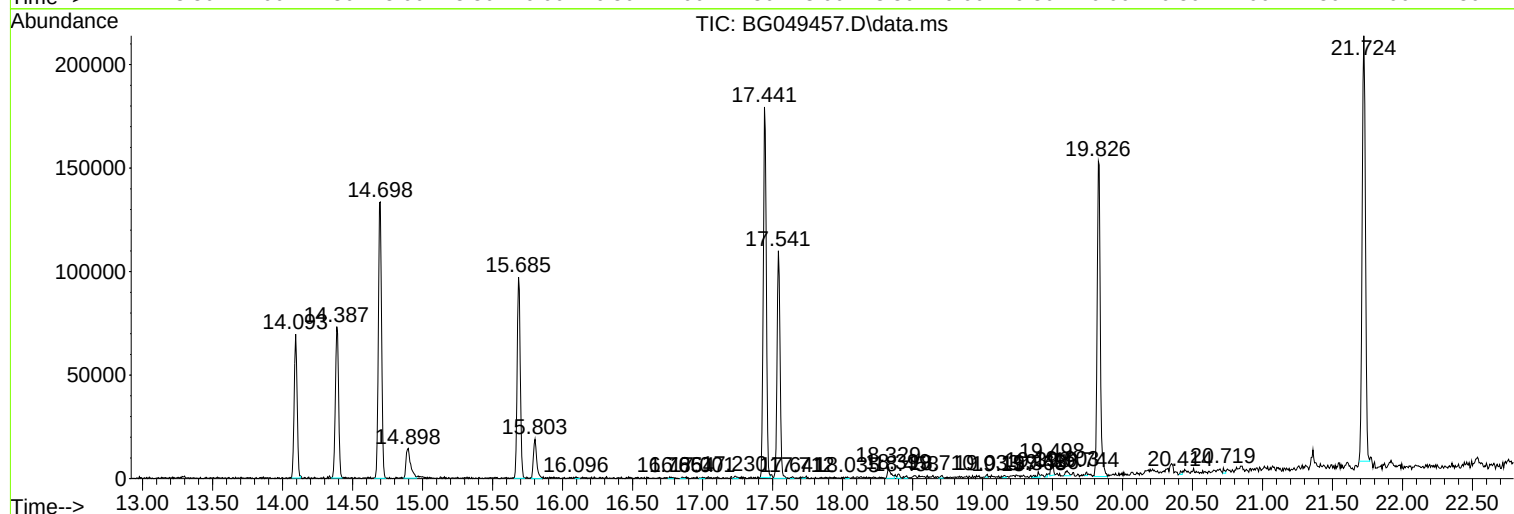
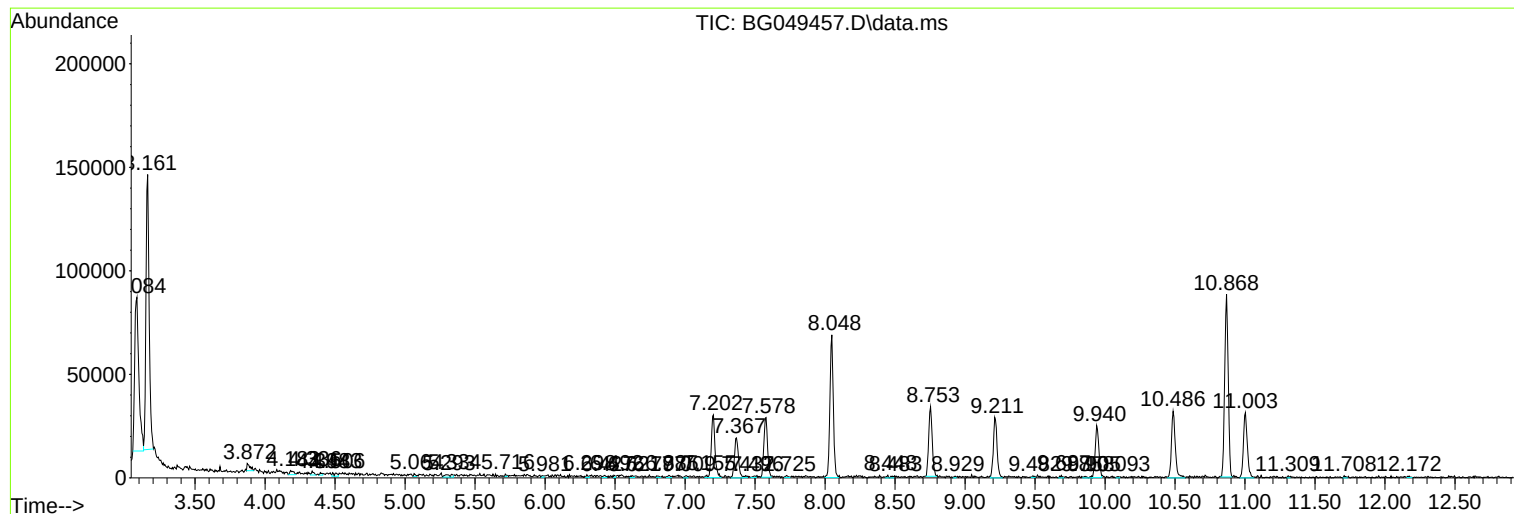
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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ALS Vial : 13 Sample Multiplier: 1

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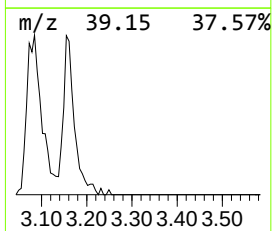
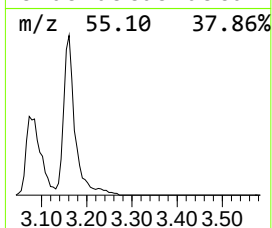
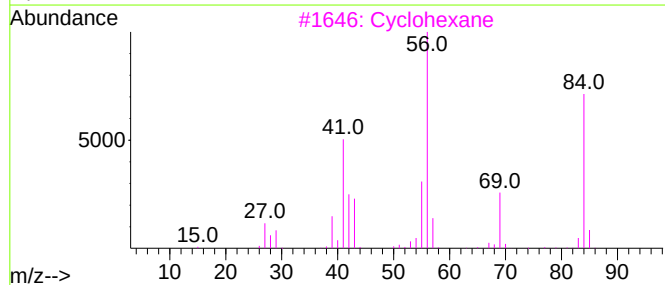
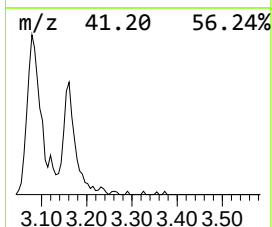
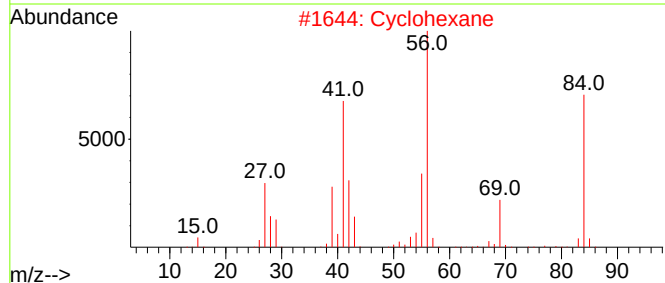
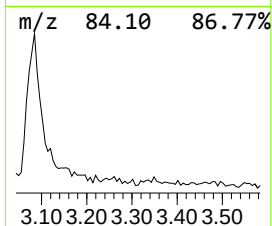
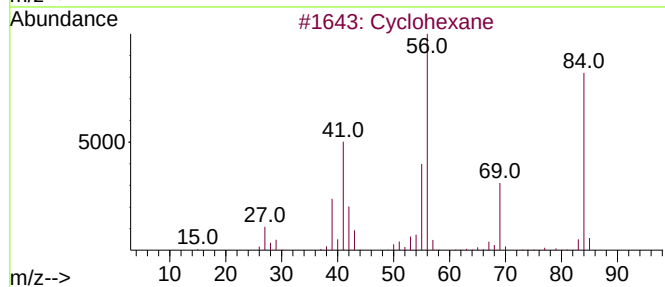
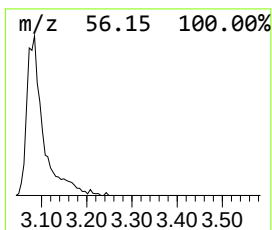
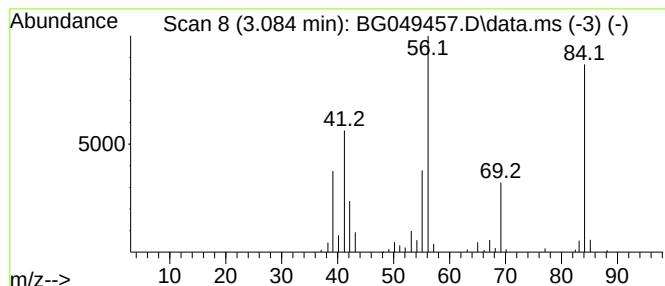
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.084 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.084	26.63 ng/ul	156248	1,4-Dichlorobenzene-d4	8.048

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	95
2		Cyclohexane	84	C6H12	000110-82-7	90
3		Cyclohexane	84	C6H12	000110-82-7	86
4		Cyclohexane	84	C6H12	000110-82-7	72
5		Cyclohexane	84	C6H12	000110-82-7	58



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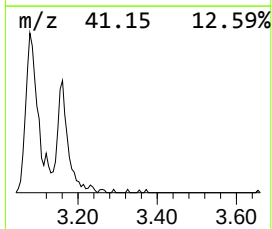
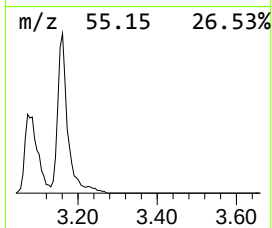
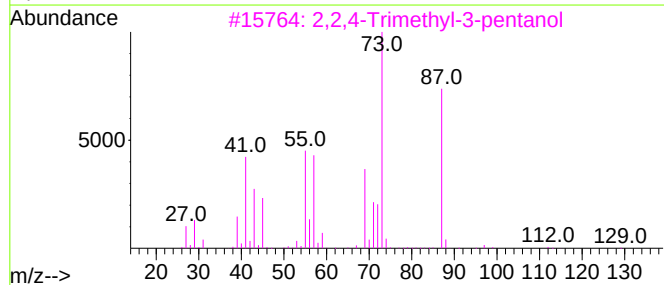
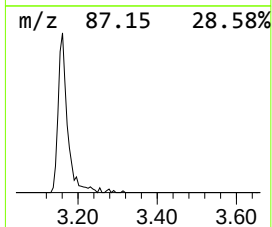
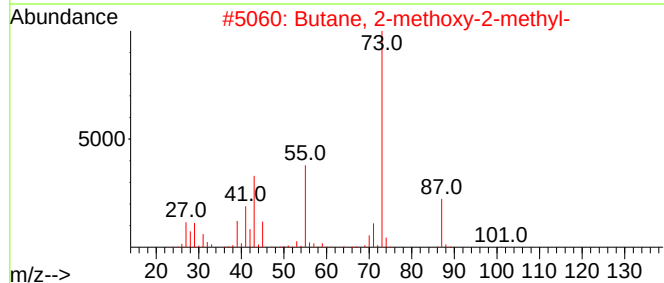
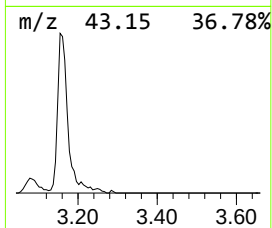
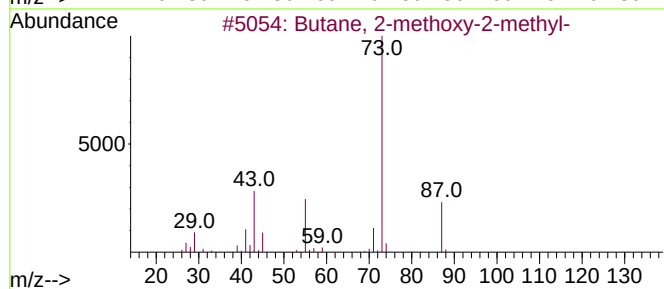
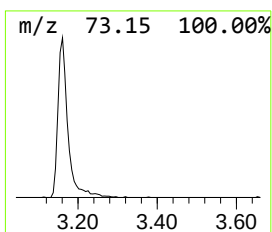
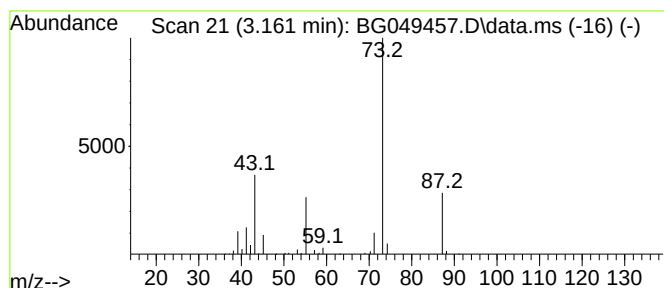
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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.
3.161	35.48 ng/ul	208185	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			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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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...	3.084	26.6	ng/ul	156248	1	8.048	117354	20.0
Butane, 2-metho...	3.161	35.5	ng/ul	208185	1	8.048	117354	20.0