

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081621\
 Data File : BG049869.D
 Acq On : 17 Aug 2021 4:01
 Operator : CG/JU
 Sample : M3405-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-01-081221

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\8270-BG080321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG049869.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.139	13	17	30	rVB3	24366	53712	12.84%	1.727%
2	5.118	349	354	358	rVB	6083	10230	2.45%	0.329%
3	5.594	429	435	443	rBV2	93867	164910	39.42%	5.303%
4	7.204	702	709	720	rVB2	99438	189637	45.33%	6.098%
5	8.032	844	850	858	rBV	132998	223864	53.51%	7.198%
6	9.207	1041	1050	1060	rBV	66539	125240	29.93%	4.027%
7	10.858	1323	1331	1340	rBV	169877	314861	75.26%	10.124%
8	13.301	1740	1747	1755	rBV	176685	269839	64.50%	8.677%
9	14.688	1976	1983	1989	rBV	259083	396804	94.84%	12.759%
10	16.180	2231	2237	2244	rBV	131398	210807	50.39%	6.778%
11	16.291	2252	2256	2260	rVB6	3687	7033	1.68%	0.226%
12	16.579	2302	2305	2308	rBV4	4774	8386	2.00%	0.270%
13	17.108	2393	2395	2399	rBV5	6353	6571	1.57%	0.211%
14	17.161	2402	2404	2406	rBV3	6791	8737	2.09%	0.281%
15	17.314	2429	2430	2433	rBV3	5480	5042	1.21%	0.162%
16	17.378	2439	2441	2442	rBV2	6317	5673	1.36%	0.182%
17	17.443	2445	2452	2457	rVV	264992	418384	100.00%	13.453%
18	17.484	2457	2459	2462	rVB4	7286	7772	1.86%	0.250%
19	17.537	2467	2468	2471	rBV3	7908	6813	1.63%	0.219%
20	17.772	2506	2508	2510	rBV3	6236	5017	1.20%	0.161%
21	17.819	2514	2516	2517	rVB2	8921	5409	1.29%	0.174%
22	18.042	2548	2554	2555	rBV6	8231	15757	3.77%	0.507%
23	20.051	2891	2896	2901	rBV	222587	295053	70.52%	9.487%
24	21.725	3177	3181	3187	rVB	221247	354418	84.71%	11.396%

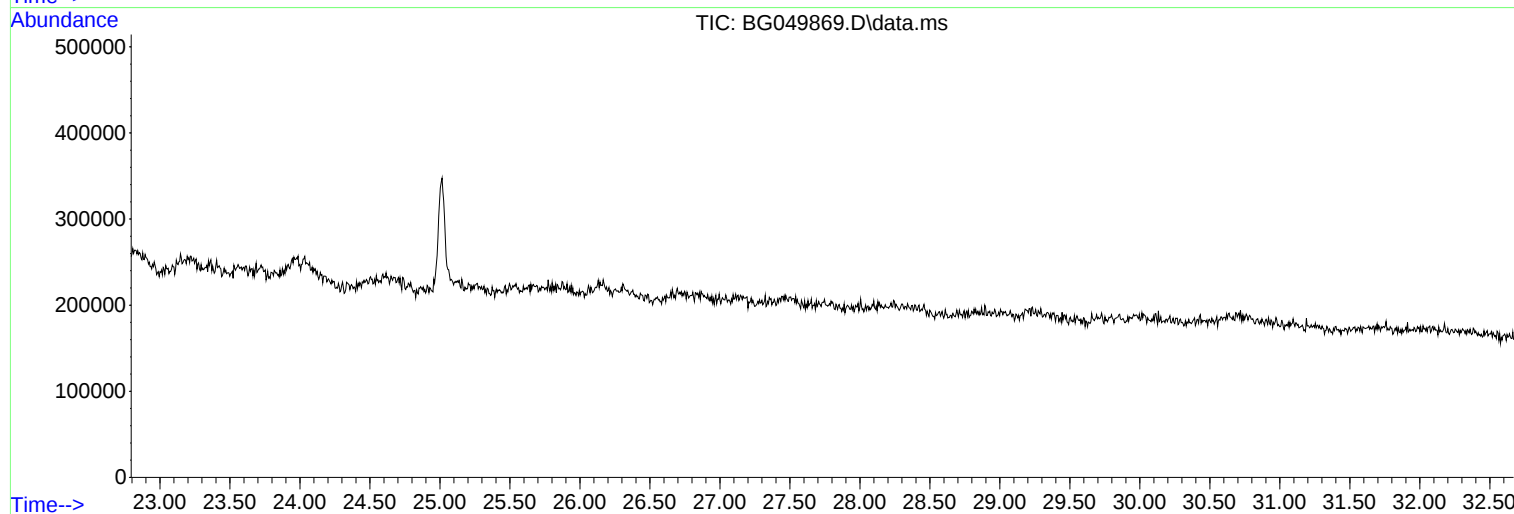
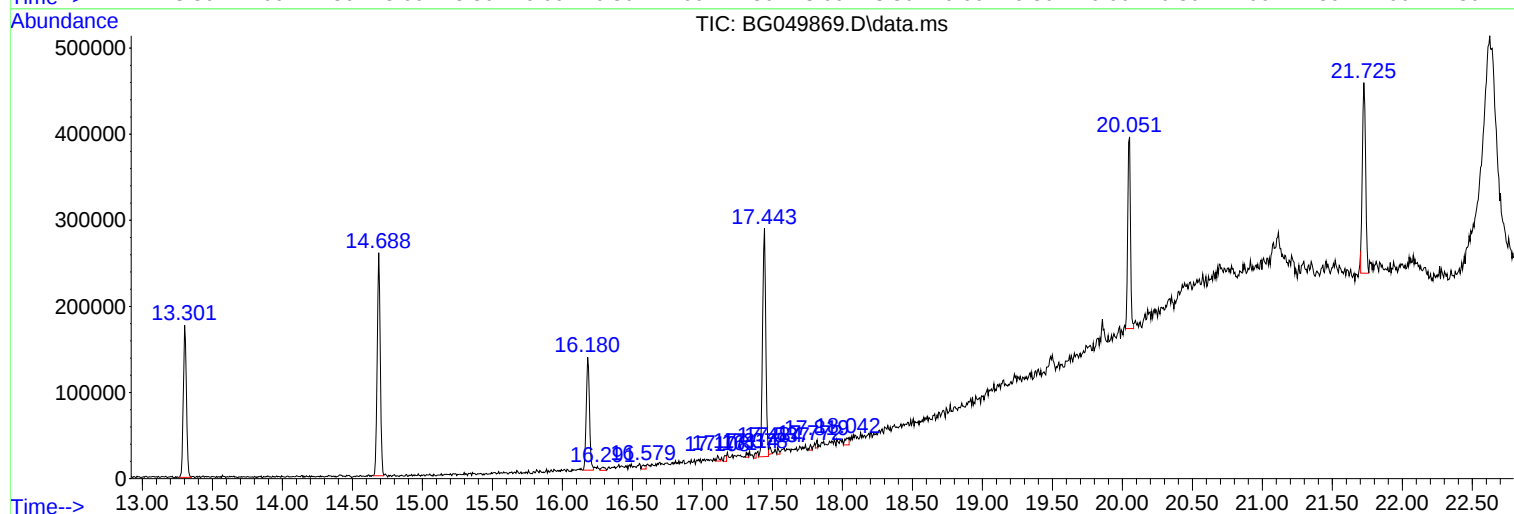
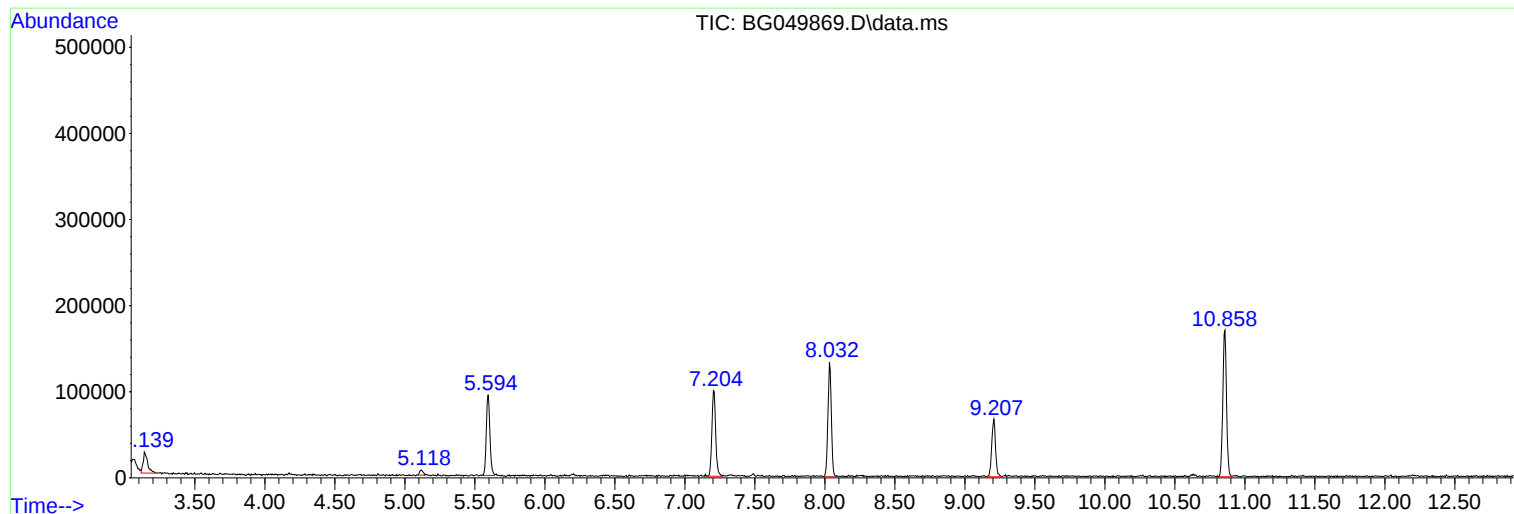
Sum of corrected areas: 3109969

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Instrument :
BNA_G
ClientSampleId :
CL-01-081221

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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ClientSampleId :
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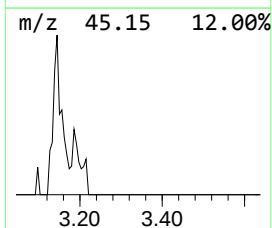
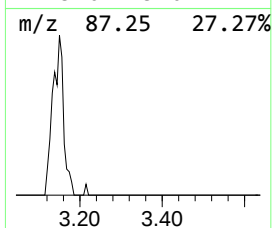
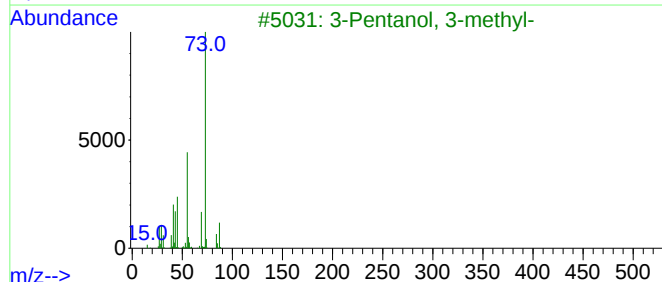
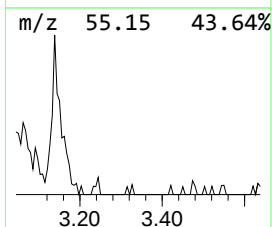
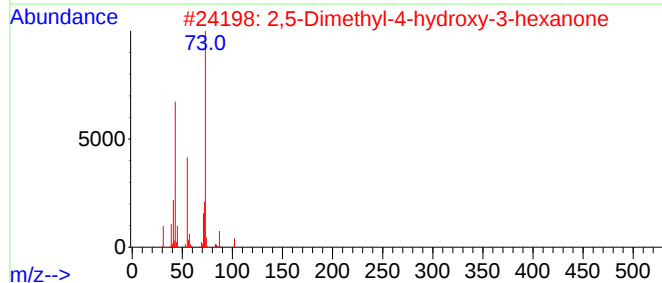
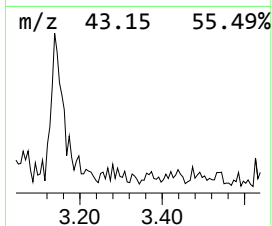
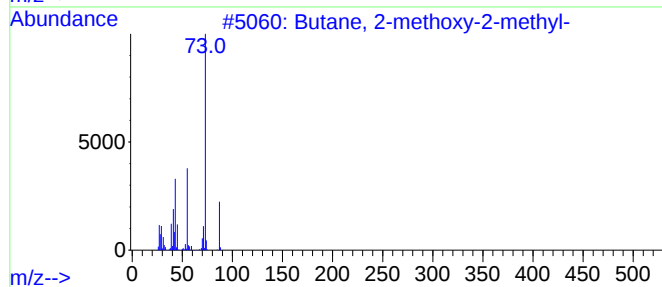
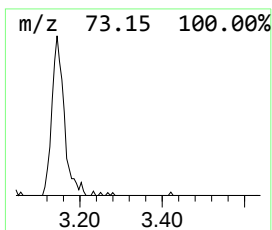
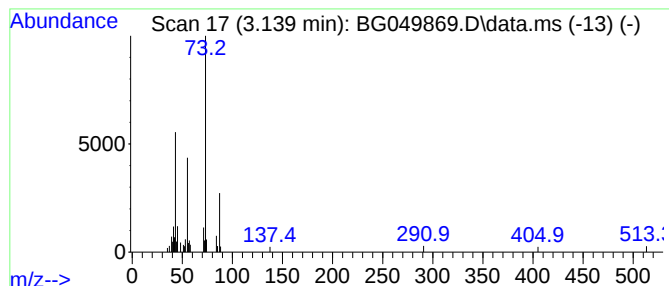
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.139	4.80 ng	53712	1,4-Dichlorobenzene-d4	8.032

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	25
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17
4			2-Undecanol, acetate	214	C13H26O2	014936-67-5	17
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.139	4.8	ng	53712	1	8.032	223864	20.0