

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
 Data File : BG060116.D
 Acq On : 21 Dec 2023 2:37
 Operator : MA/JU
 Sample : 05887-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-121423

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-BG121323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060116.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.142	3	9	16	rVB	95163	178896	4.21%	1.011%
2	5.527	409	415	424	rBV	687968	1131658	26.64%	6.395%
3	7.119	677	686	698	rBV	720686	1288540	30.34%	7.281%
4	7.948	822	827	835	rVB	208922	358215	8.43%	2.024%
5	9.111	1018	1025	1036	rBV	482199	868682	20.45%	4.909%
6	10.756	1295	1305	1311	rBV	262709	461144	10.86%	2.606%
7	13.212	1715	1723	1733	rBV	1557358	2349442	55.32%	13.277%
8	14.587	1951	1957	1966	rVB	465934	698822	16.45%	3.949%
9	16.079	2203	2211	2224	rBV	1361769	2311347	54.42%	13.061%
10	17.337	2418	2425	2435	rBV	671300	1026091	24.16%	5.798%
11	17.454	2440	2445	2450	rVB7	35911	52885	1.25%	0.299%
12	19.957	2865	2871	2878	rBV	3412104	4247236	100.00%	24.001%
13	21.608	3147	3152	3158	rVB2	882323	1369893	32.25%	7.741%
14	24.799	3688	3695	3706	rVB	485851	1353302	31.86%	7.647%

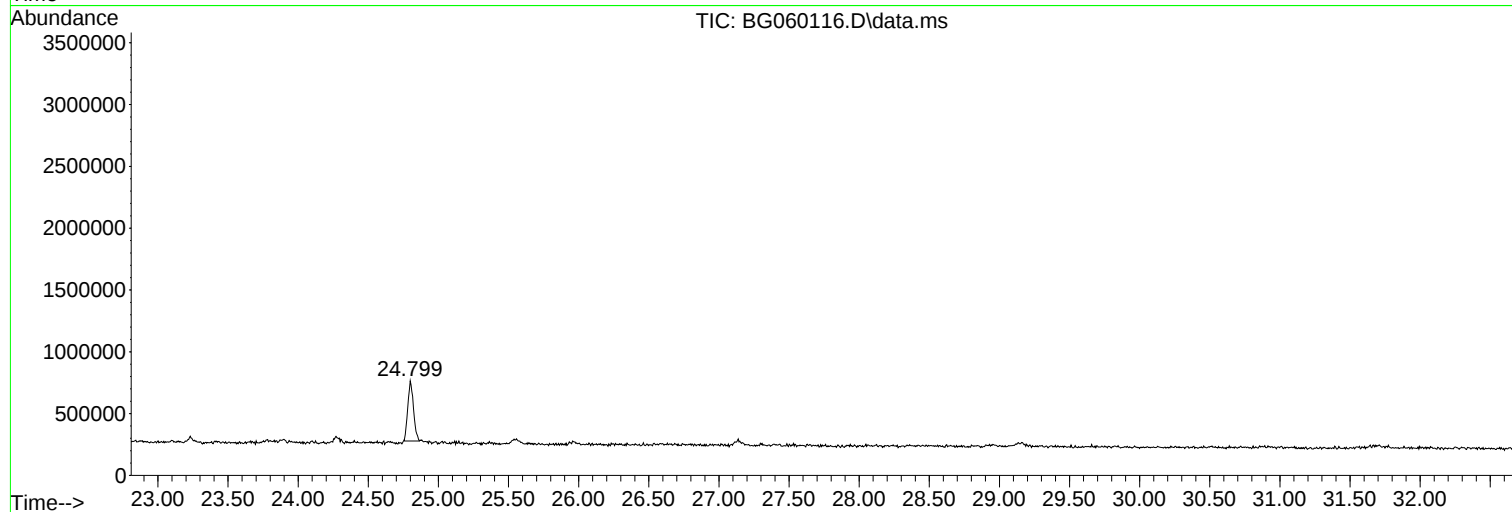
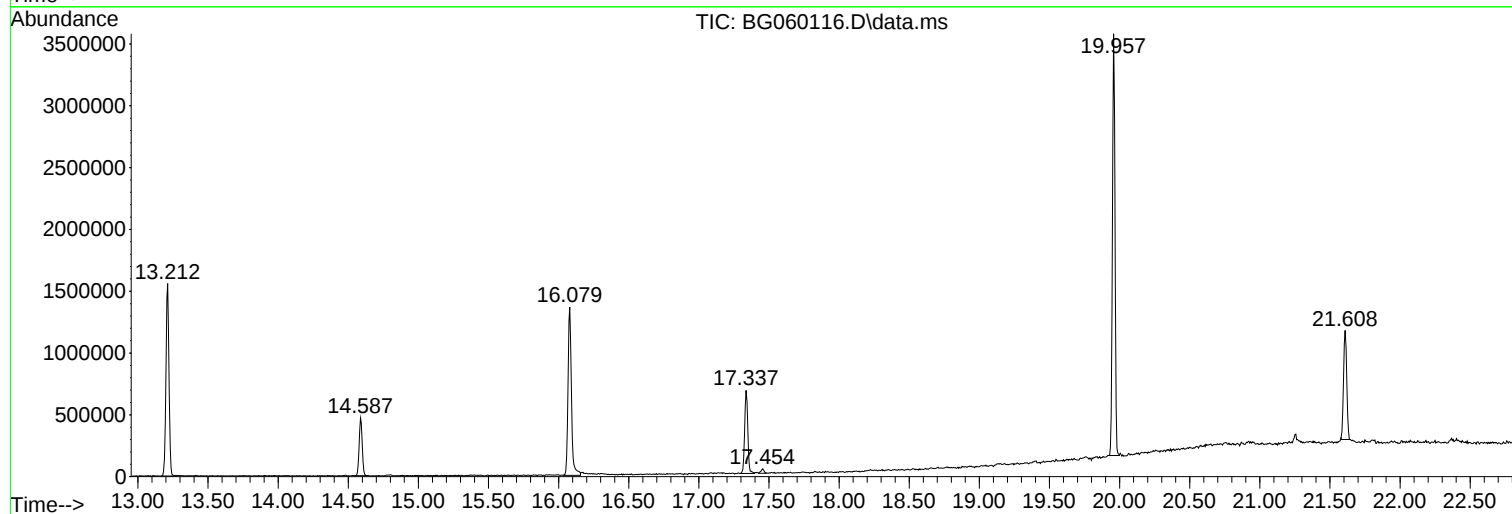
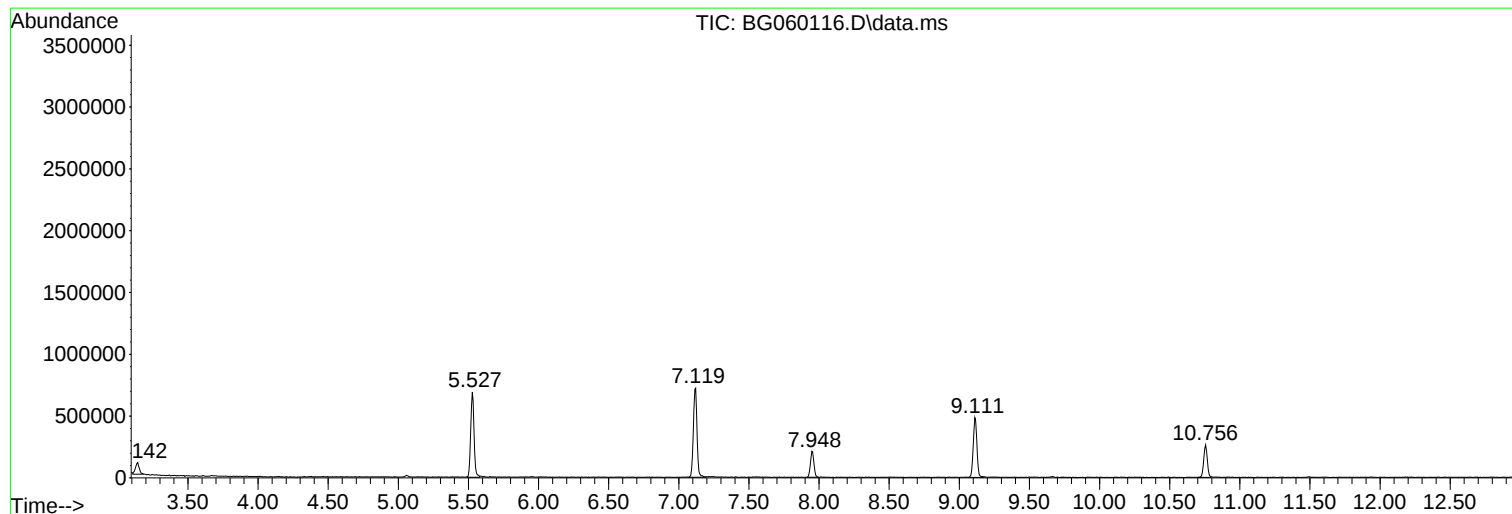
Sum of corrected areas: 17696153

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.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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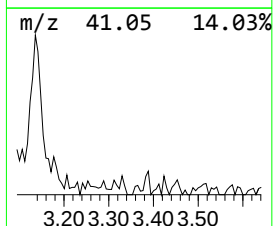
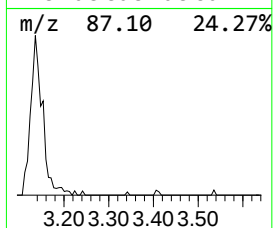
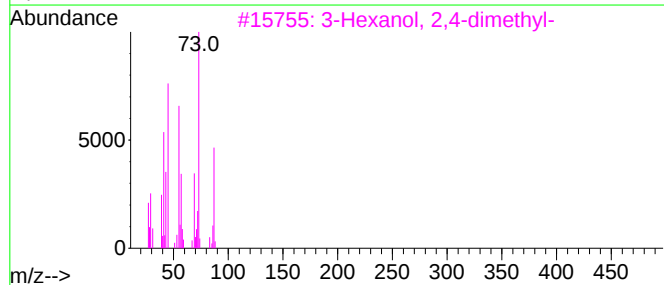
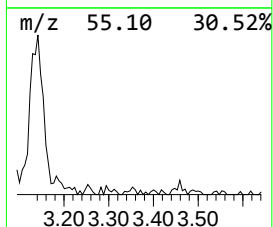
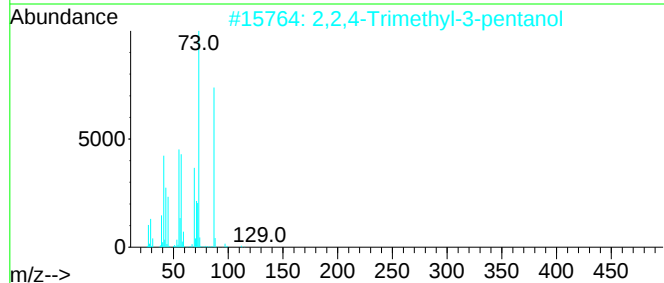
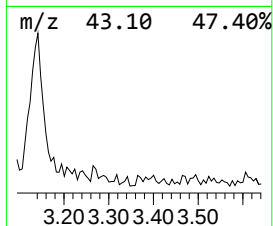
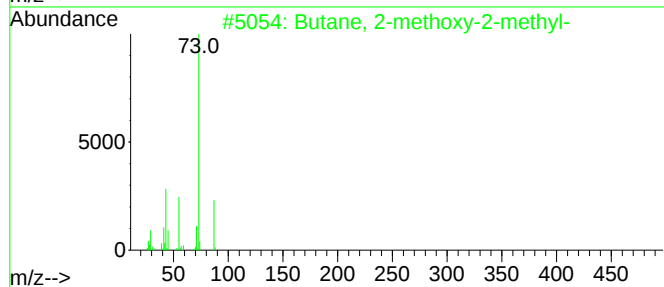
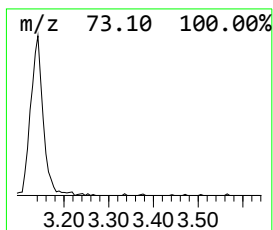
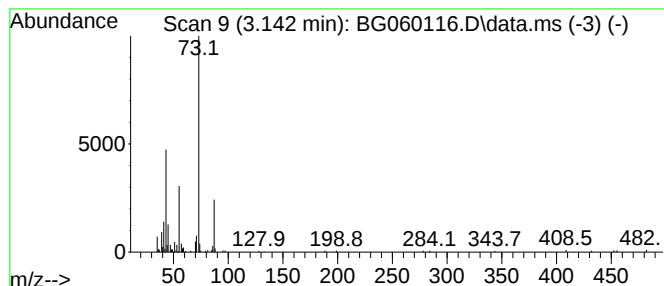
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.142 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.142	9.99 ng	178896	1,4-Dichlorobenzene-d4	7.948

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	47
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	28
3		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	25
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	14
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.142	3.142	10.0	ng	178896	1	7.948	358215	20.0