

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011224\
 Data File : BG060315.D
 Acq On : 12 Jan 2024 14:28
 Operator : MA/JU
 Sample : P1123-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BASIN-5-TRUCK-STOP-TOP

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-BG010824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060315.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	9	12	22	rVB3	71970	116238	1.06%	0.226%
2	5.032	325	331	339	rBV	149282	233795	2.14%	0.454%
3	5.502	401	411	429	rBV	2076116	3362504	30.76%	6.526%
4	7.089	673	681	702	rBV	2184401	3903772	35.72%	7.576%
5	7.929	817	824	834	rBV	776318	1329348	12.16%	2.580%
6	9.092	1013	1022	1035	rBV	1299583	2469166	22.59%	4.792%
7	10.732	1293	1301	1314	rBV	1029732	1870177	17.11%	3.629%
8	13.188	1712	1719	1734	rBV	4334587	6820868	62.41%	13.237%
9	14.568	1945	1954	1964	rBV	1801493	2844036	26.02%	5.519%
10	16.055	2200	2207	2218	rBV	3223249	4977139	45.54%	9.659%
11	17.312	2414	2421	2433	rBV	2505566	3779158	34.58%	7.334%
12	19.933	2861	2867	2883	rBV	7936143	10929772	100.00%	21.211%
13	21.225	3082	3087	3098	rVB5	144923	316403	2.89%	0.614%
14	21.578	3140	3147	3161	rBV2	2458343	4204970	38.47%	8.161%
15	23.229	3423	3428	3432	rBV2	61062	118415	1.08%	0.230%
16	24.739	3675	3685	3707	rBV2	1324466	4252330	38.91%	8.252%

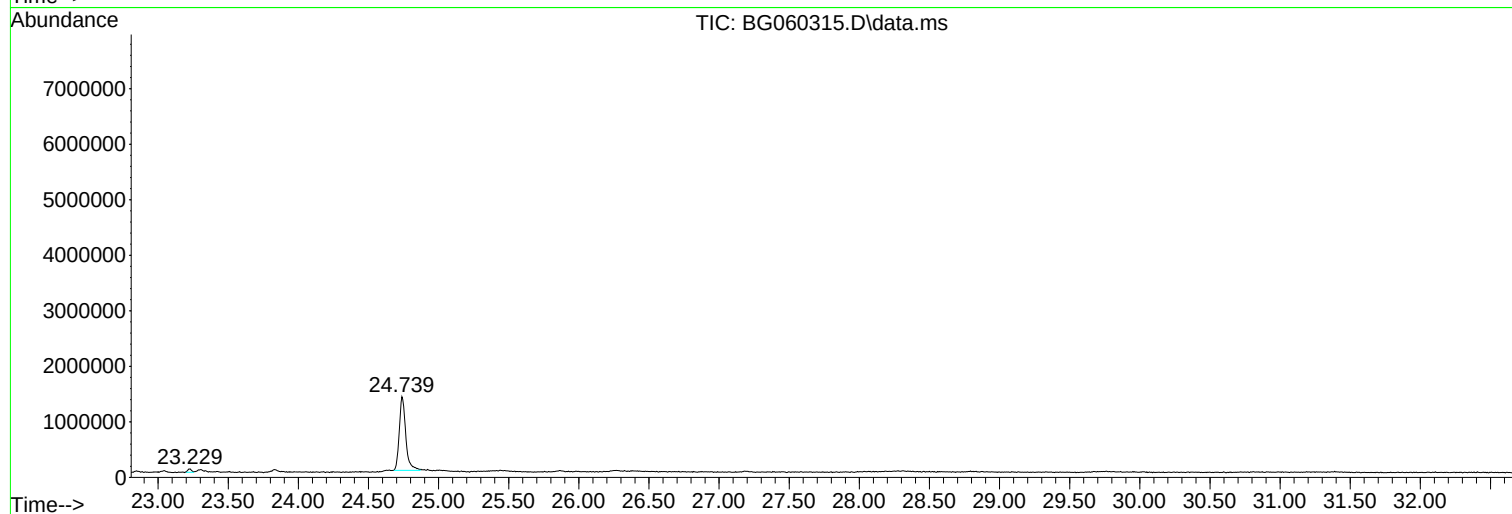
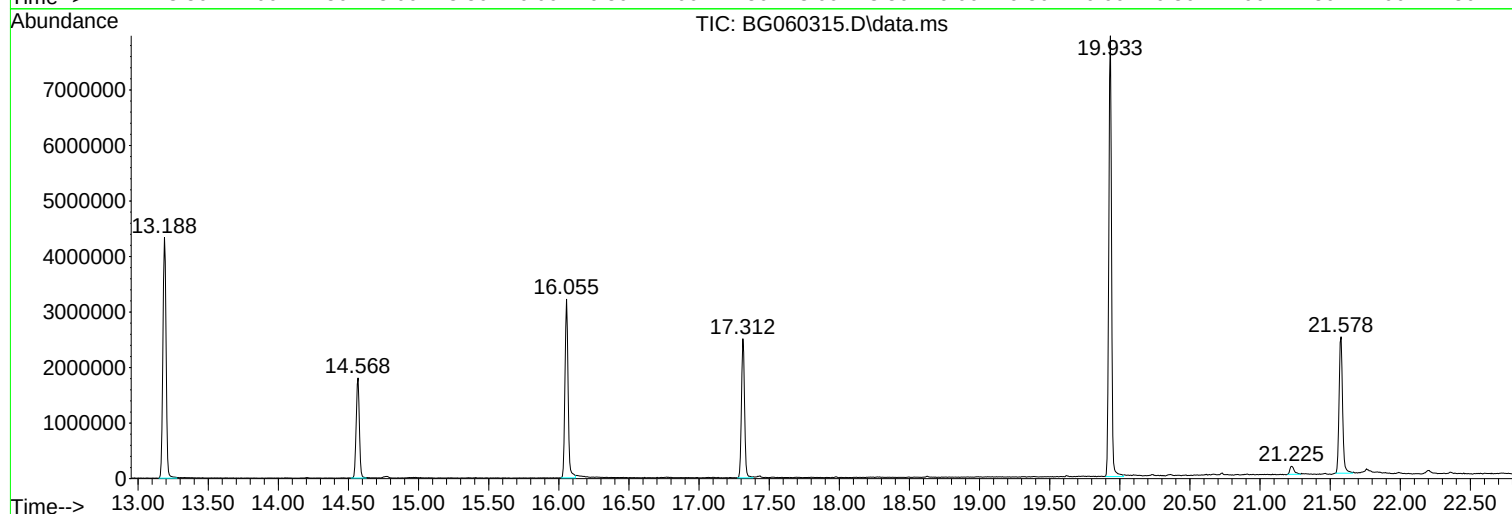
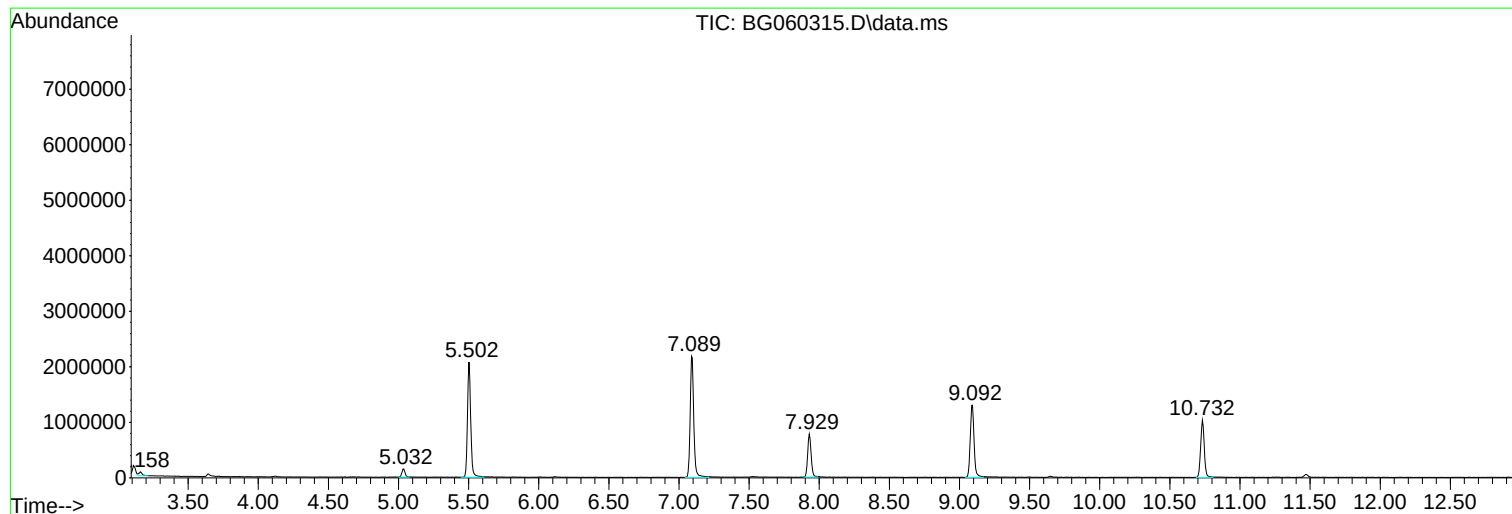
Sum of corrected areas: 51528091

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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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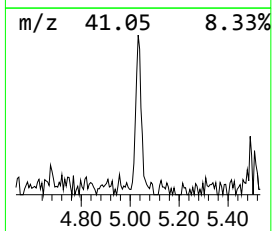
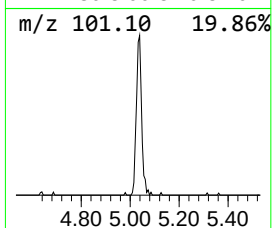
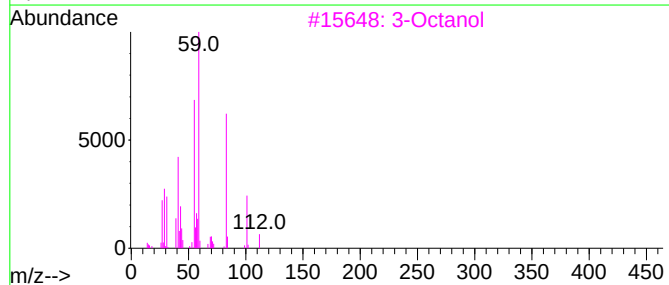
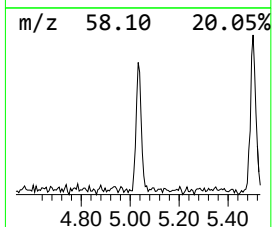
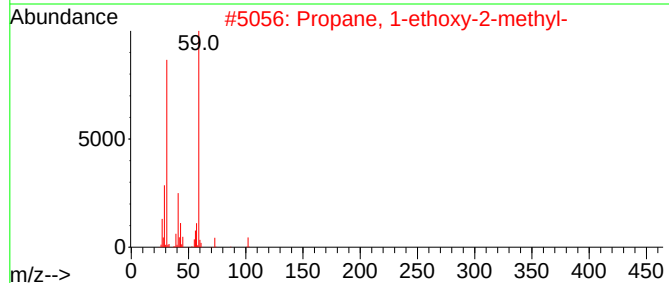
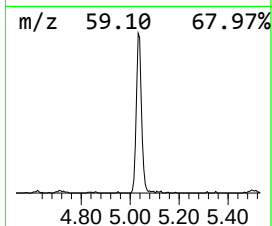
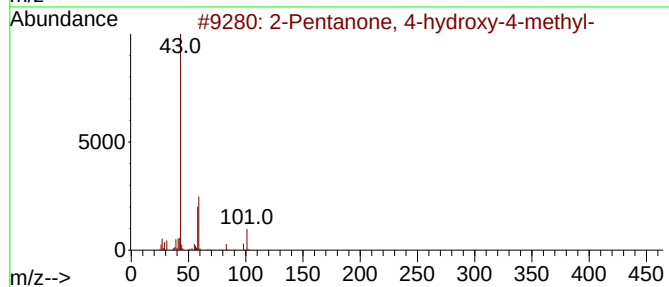
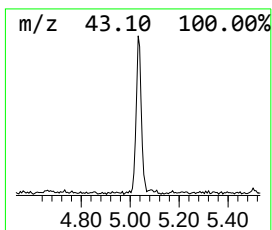
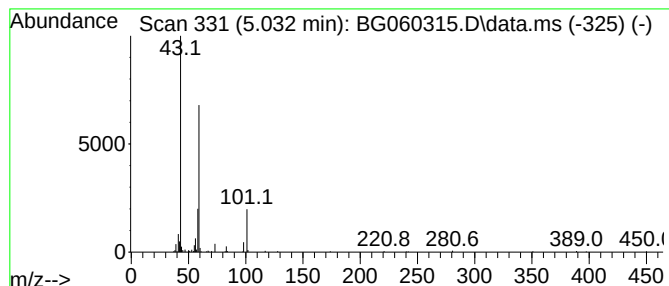
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.032	3.52 ng	233795	1,4-Dichlorobenzene-d4	7.929

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25		
3	3-Octanol	130	C8H18O	000589-98-0	25		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23		
5	2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.032	3.5	ng	233795	1	7.929	1329350	20.0