

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040824\
 Data File : BG060821.D
 Acq On : 8 Apr 2024 11:48
 Operator : MA/JU
 Sample : PB160005BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB160005BL

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-BG032924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	26	31	37	rVB	22649	34553	1.23%	0.287%
2	5.531	426	433	441	rBV	516669	772683	27.53%	6.429%
3	7.112	694	702	713	rBV	506981	831306	29.61%	6.916%
4	7.946	837	844	852	rBV	178366	298713	10.64%	2.485%
5	9.098	1031	1040	1048	rBV	278050	484265	17.25%	4.029%
6	10.749	1310	1321	1328	rBV	224046	402362	14.33%	3.348%
7	13.205	1732	1739	1746	rBV	839974	1246513	44.41%	10.371%
8	14.579	1966	1973	1982	rBV	417966	629108	22.41%	5.234%
9	16.066	2219	2226	2239	rBV	739212	1098193	39.12%	9.137%
10	17.329	2434	2441	2448	rVB	626244	942140	33.56%	7.838%
11	19.950	2881	2887	2893	rBV	2120006	2807088	100.00%	23.354%
12	21.589	3159	3166	3173	rBV	729623	1192277	42.47%	9.919%
13	24.721	3689	3699	3711	rVB2	455710	1280346	45.61%	10.652%

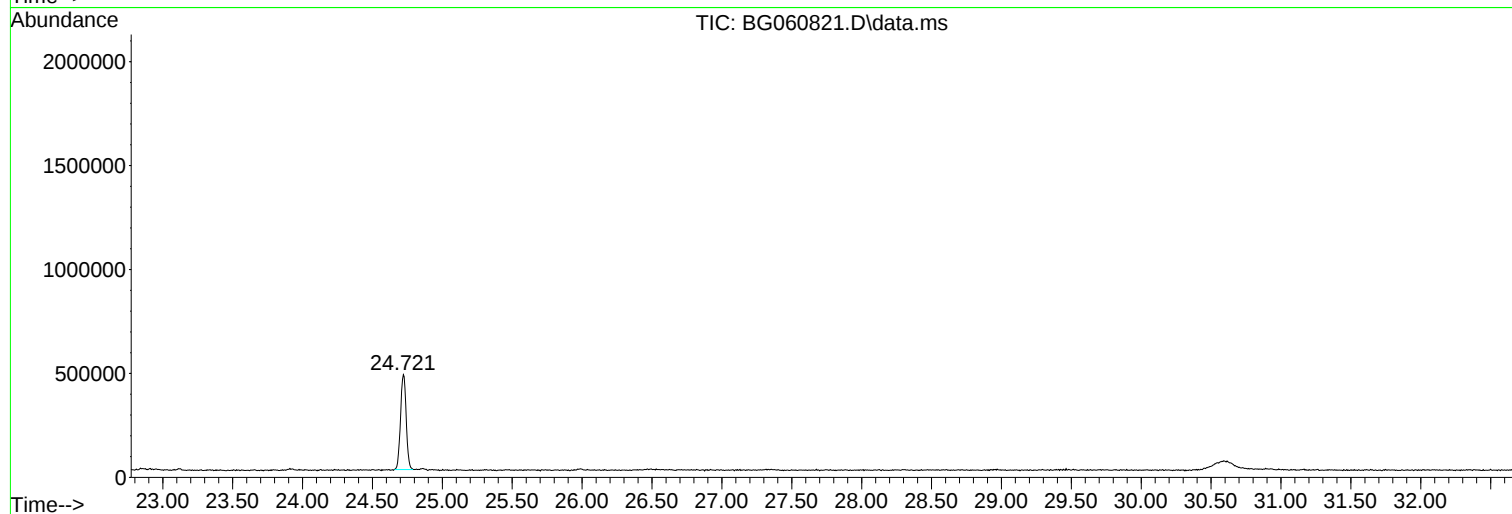
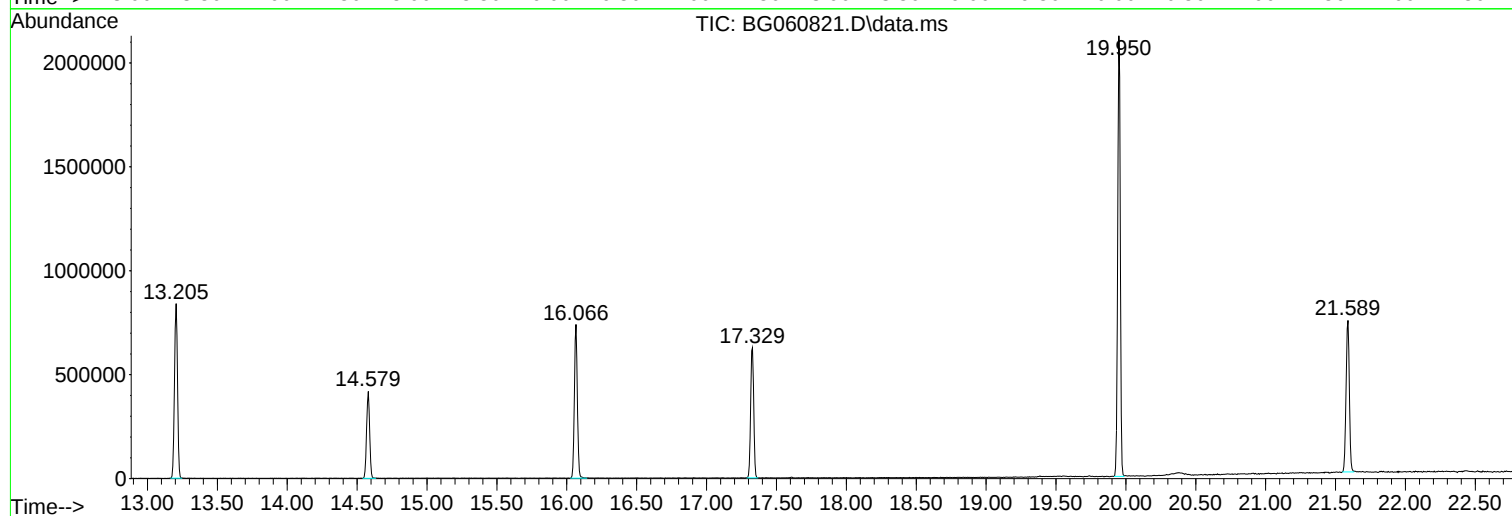
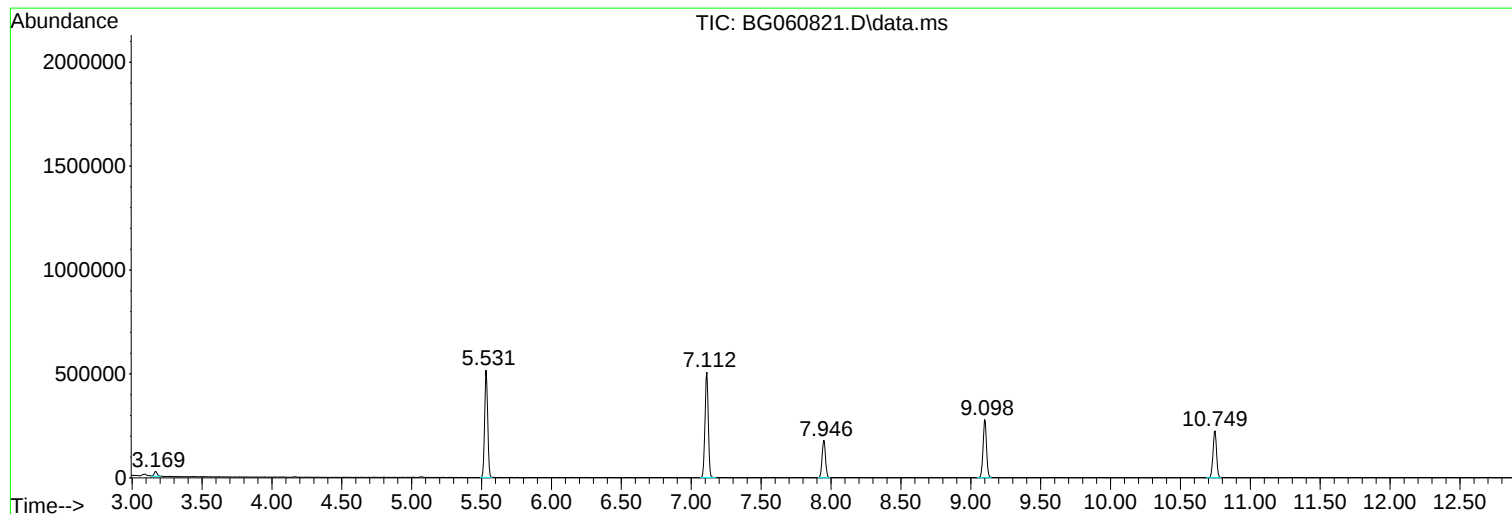
Sum of corrected areas: 12019547

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040824\
Data File : BG060821.D
Acq On : 8 Apr 2024 11:48
Operator : MA/JU
Sample : PB160005BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB160005BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040824\
Data File : BG060821.D
Acq On : 8 Apr 2024 11:48
Operator : MA/JU
Sample : PB160005BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB160005BL

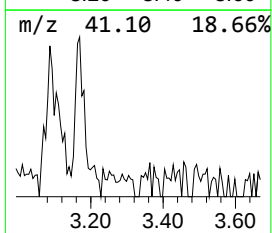
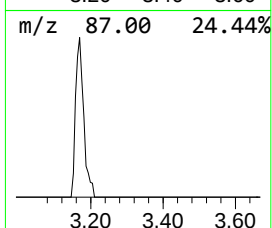
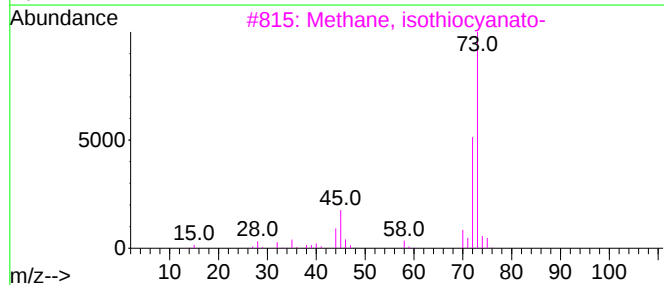
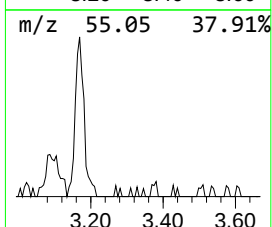
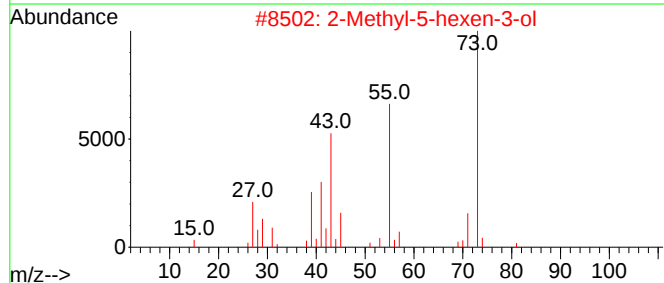
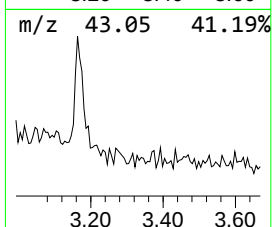
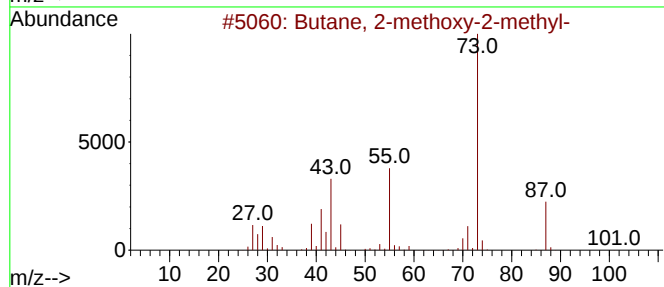
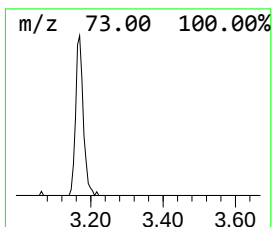
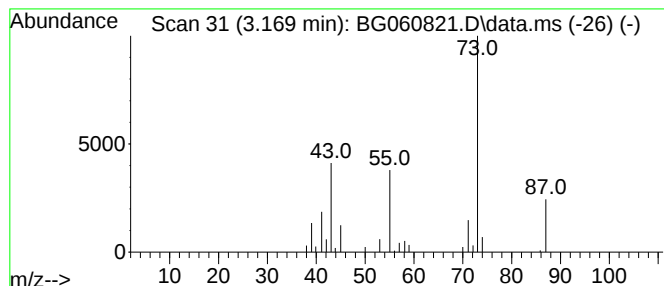
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.169	2.31 ng	34553	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	50
3			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5			1,2-Dimethoxy-2-methylpropan-1-a...	133	C6H15NO2	1000445-17-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040824\
Data File : BG060821.D
Acq On : 8 Apr 2024 11:48
Operator : MA/JU
Sample : PB160005BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB160005BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Butane, 2-metho...	3.169	2.3	ng	34553	1	7.952	298713	20.0