

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051024\
 Data File : BG061171.D
 Acq On : 10 May 2024 20:24
 Operator : MA/JU
 Sample : P2430-05 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1011UMR-SS003-1224-01

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-BG043024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG061171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.078	11	15	22	rVB5	4208	10572	2.15%	0.356%
2	3.154	22	28	36	rVB	45229	79528	16.19%	2.681%
3	3.677	113	117	122	rBV3	5867	9996	2.03%	0.337%
4	5.528	425	432	439	rVB	52998	86429	17.59%	2.914%
5	7.108	693	701	709	rBV2	56268	98707	20.09%	3.328%
6	7.931	835	841	849	rVB	106078	182143	37.08%	6.141%
7	9.088	1031	1038	1046	rVB	40093	70277	14.31%	2.369%
8	10.727	1309	1317	1328	rVB	142979	249019	50.69%	8.395%
9	13.177	1728	1734	1742	rBV	90405	140745	28.65%	4.745%
10	14.558	1963	1969	1978	rBV	223991	346550	70.54%	11.683%
11	14.758	1999	2003	2005	rBV2	32476	44582	9.08%	1.503%
12	16.051	2217	2223	2231	rBV	72550	112583	22.92%	3.795%
13	16.303	2263	2266	2270	rVB3	3927	5117	1.04%	0.173%
14	17.308	2431	2437	2449	rVB	272787	420536	85.61%	14.177%
15	18.201	2583	2589	2590	rBV3	2828	5194	1.06%	0.175%
16	18.236	2593	2595	2600	rVB4	5011	5019	1.02%	0.169%
17	19.364	2785	2787	2790	rVB2	8070	7502	1.53%	0.253%
18	19.922	2877	2882	2888	rBV	155751	216566	44.08%	7.301%
19	21.568	3156	3162	3175	rVB2	284615	491249	100.00%	16.561%
20	24.693	3688	3694	3713	rVB2	108105	383921	78.15%	12.943%

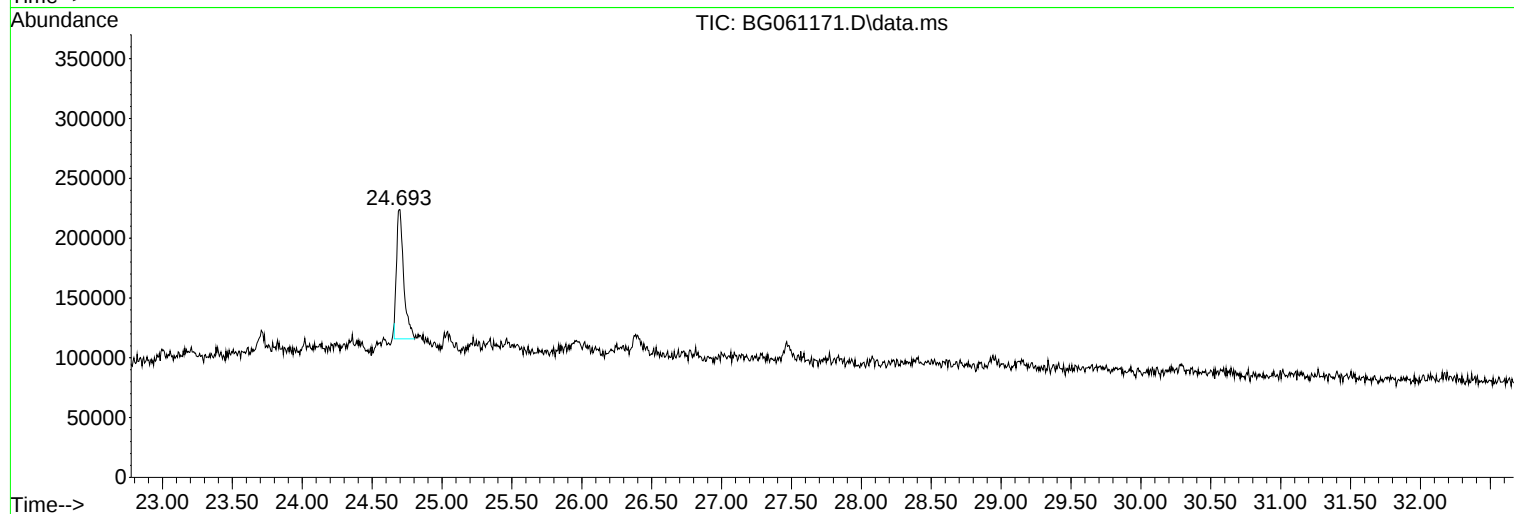
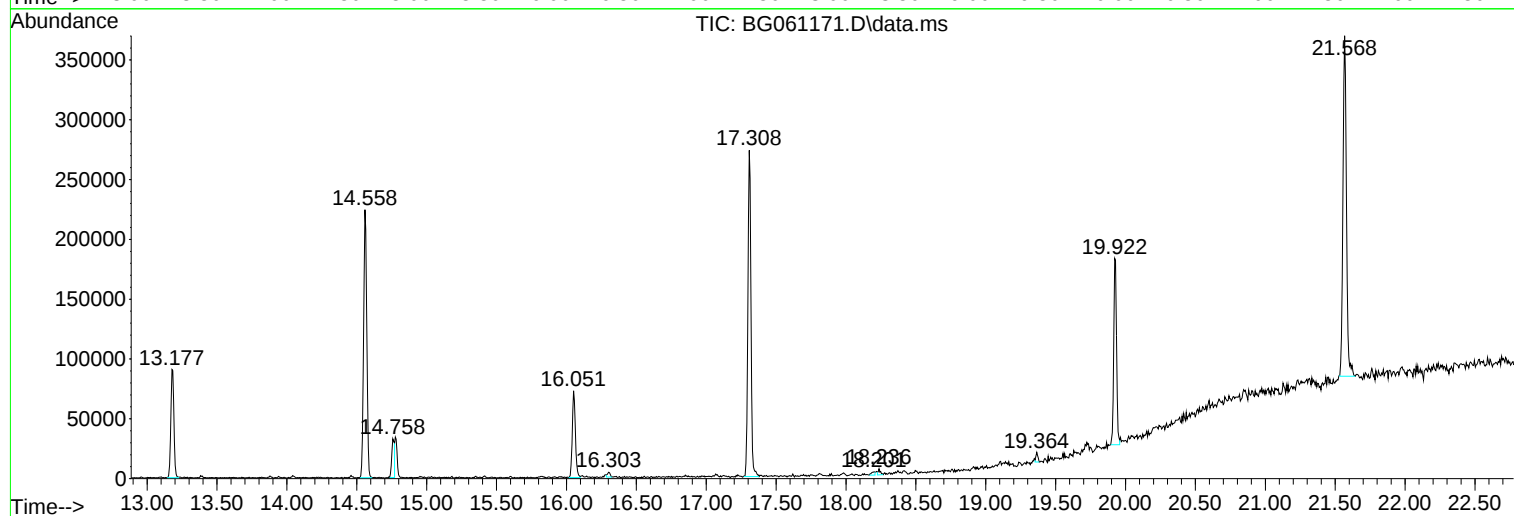
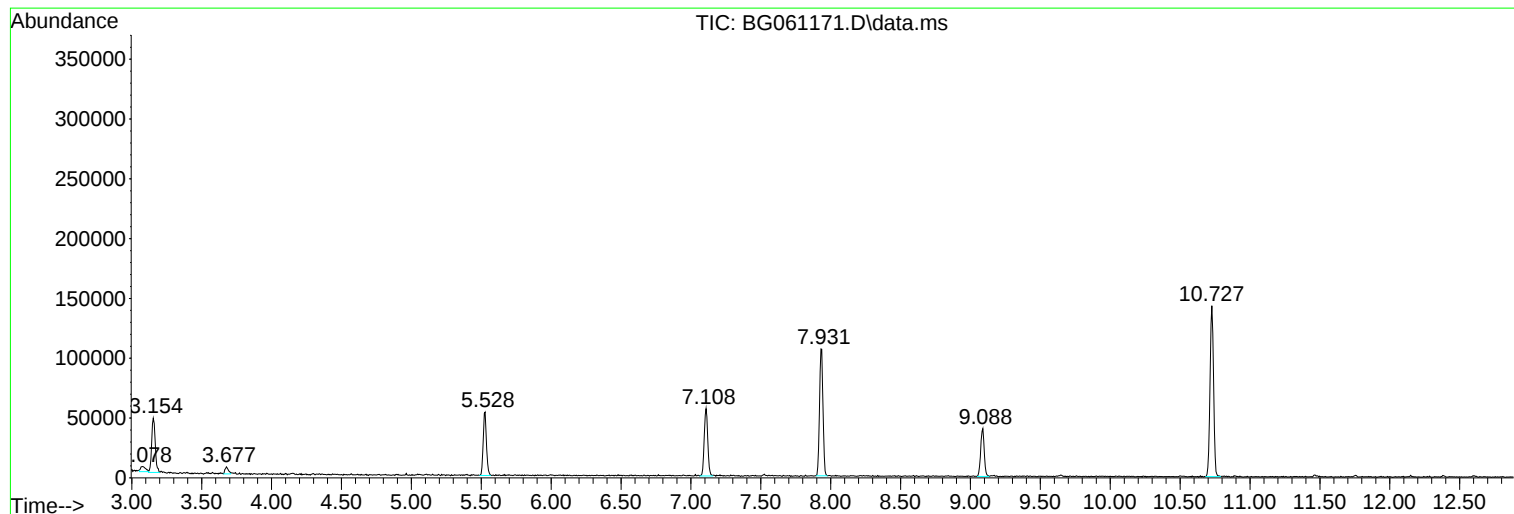
Sum of corrected areas: 2966235

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051024\
Data File : BG061171.D
Acq On : 10 May 2024 20:24
Operator : MA/JU
Sample : P2430-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1011UMR-SS003-1224-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.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\BG051024\
Data File : BG061171.D
Acq On : 10 May 2024 20:24
Operator : MA/JU
Sample : P2430-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1011UMR-SS003-1224-01

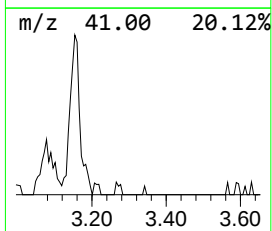
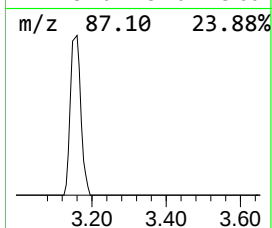
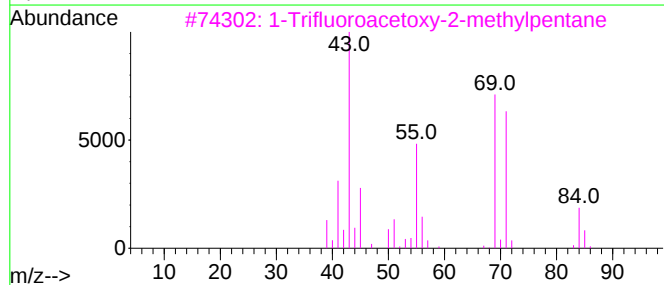
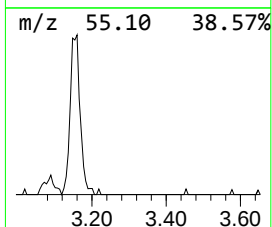
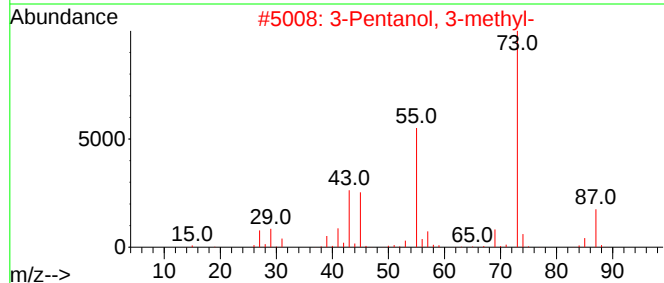
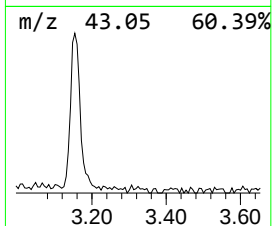
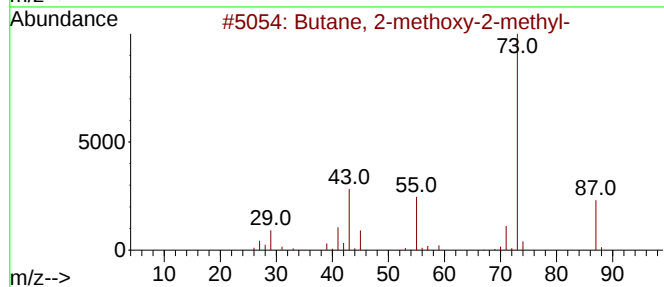
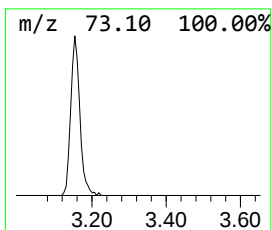
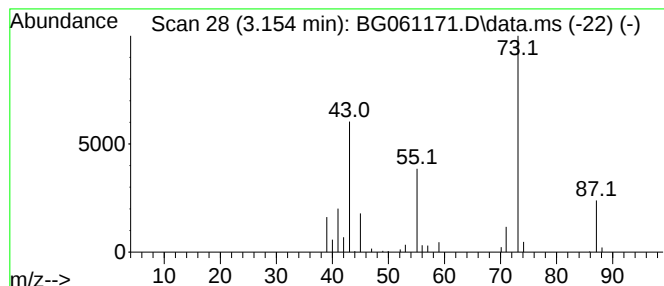
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.154	8.73 ng	79528	1,4-Dichlorobenzene-d4	7.931

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	33
3			1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	10
4			(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	9
5			1-Pentanamine	87	C5H13N	000110-58-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051024\
Data File : BG061171.D
Acq On : 10 May 2024 20:24
Operator : MA/JU
Sample : P2430-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1011UMR-SS003-1224-01

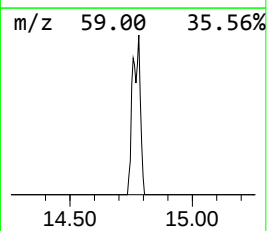
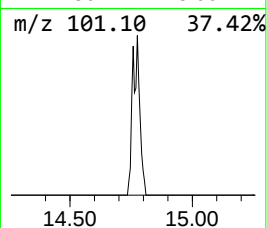
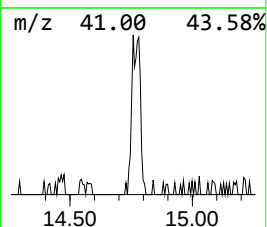
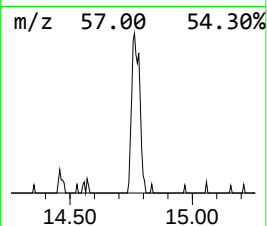
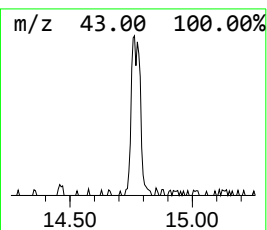
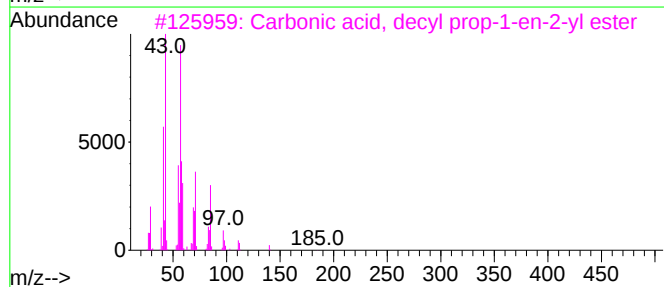
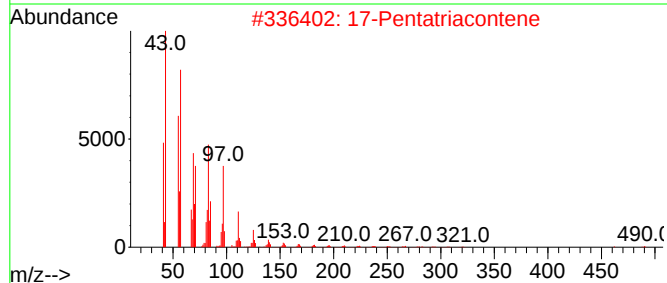
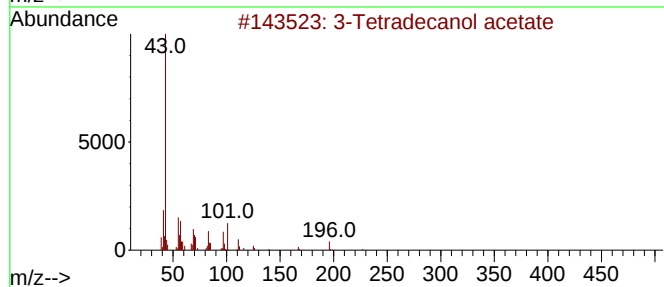
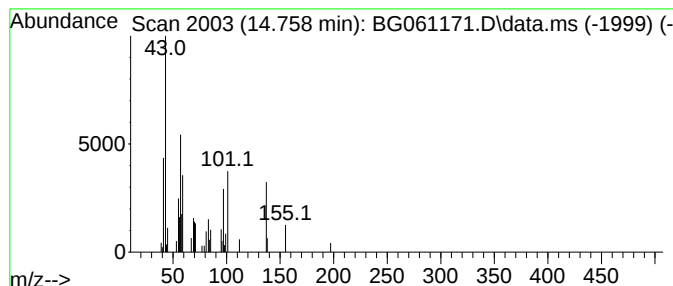
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown14.758 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.758	2.57 ng	44582	Acenaphthene-d10	14.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Tetradecanol acetate	256	C16H32O2	051354-23-5	27
2			17-Pentatriacontene	491	C35H70	006971-40-0	10
3			Carbonic acid, decyl prop-1-en-2-yl un...	242	C14H26O3	1000382-90-5	10
4			Carbonic acid, prop-1-en-2-yl un...	256	C15H28O3	1000382-90-6	10
5			1-Hexacosanol	382	C26H54O	000506-52-5	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051024\
Data File : BG061171.D
Acq On : 10 May 2024 20:24
Operator : MA/JU
Sample : P2430-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1011UMR-SS003-1224-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.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...	3.154	8.7	ng	79528	1	7.931	182143	20.0
unknown14.758	14.758	2.6	ng	44582	3	14.558	346550	20.0