

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
 Data File : BG052362.D
 Acq On : 10 Feb 2022 20:13
 Operator : CG/JU
 Sample : N1426-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 POST-EX-05-0207

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-BG020722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.268	297	303	308	rBV2	16452	24868	1.24%	0.302%
2	5.755	380	386	396	rBV	407844	662902	33.16%	8.044%
3	7.377	652	662	672	rBV	426859	755852	37.81%	9.172%
4	8.223	800	806	814	rBV	91638	157362	7.87%	1.909%
5	9.397	998	1006	1015	rBV	274464	484260	24.22%	5.876%
6	11.066	1281	1290	1302	rBV	120660	220123	11.01%	2.671%
7	13.492	1696	1703	1713	rBV	698513	1097535	54.90%	13.318%
8	14.872	1931	1938	1946	rBV	204955	321483	16.08%	3.901%
9	16.359	2185	2191	2205	rBV	618864	952065	47.62%	11.553%
10	17.622	2399	2406	2412	rBV	289068	433347	21.68%	5.258%
11	20.212	2841	2847	2853	rBV	1488894	1999221	100.00%	24.259%
12	21.534	3067	3072	3082	rVB	61081	105928	5.30%	1.285%
13	21.939	3134	3141	3149	rVB2	292418	503992	25.21%	6.116%
14	25.411	3721	3732	3746	rBV3	172892	522071	26.11%	6.335%

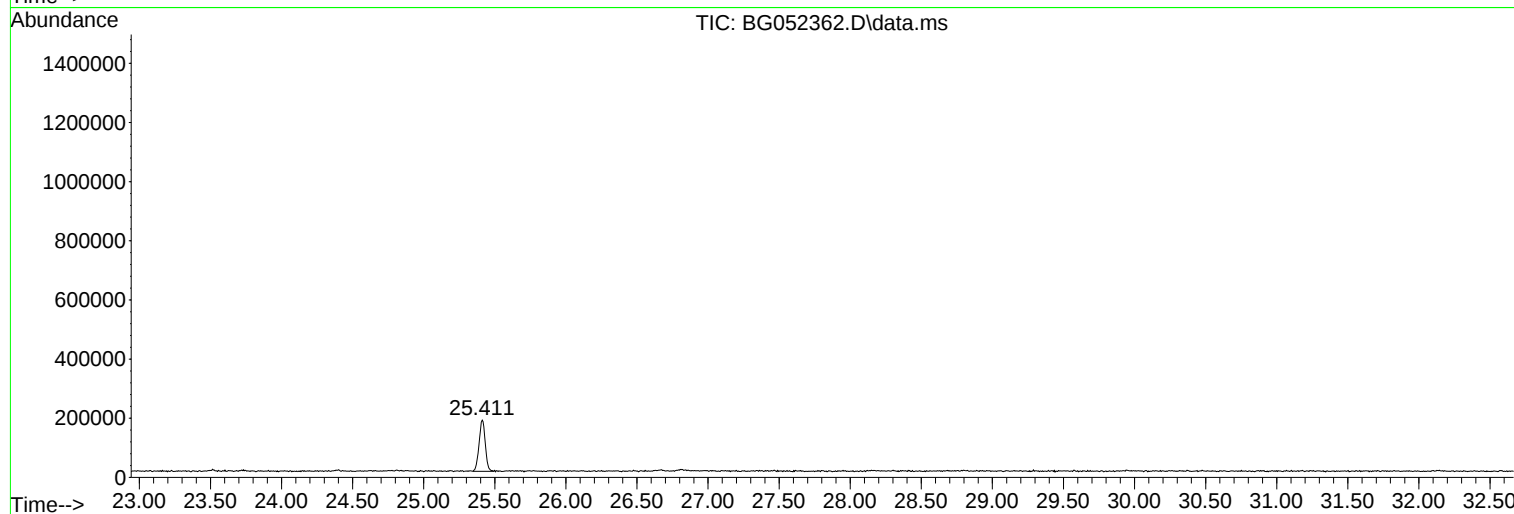
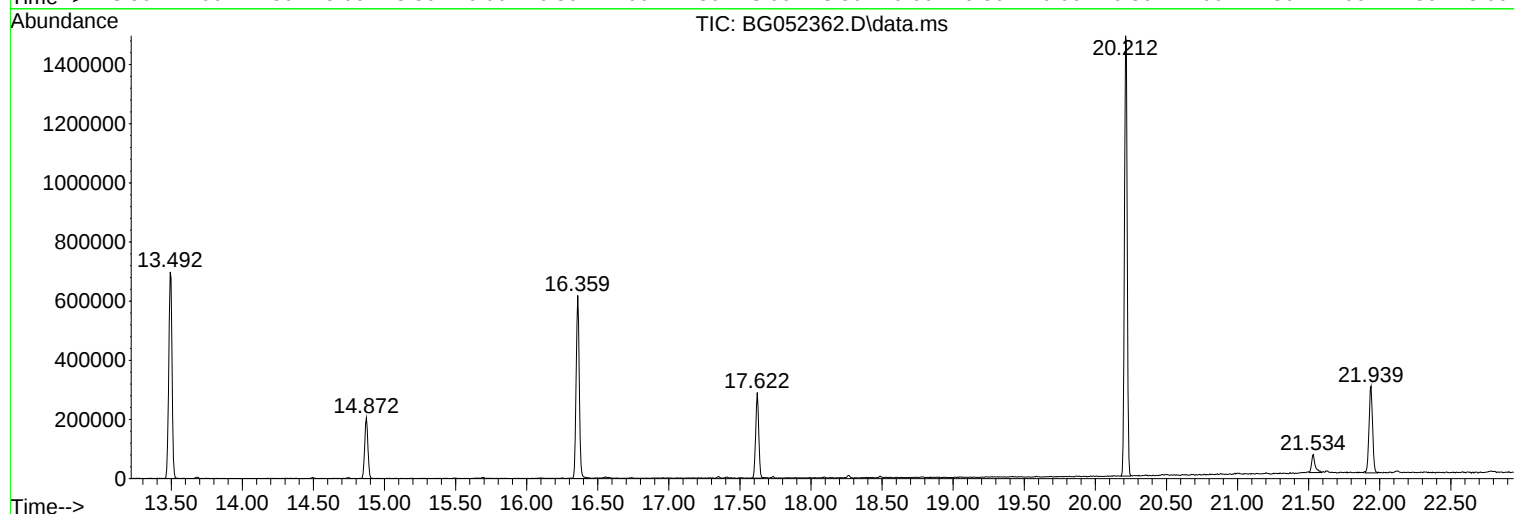
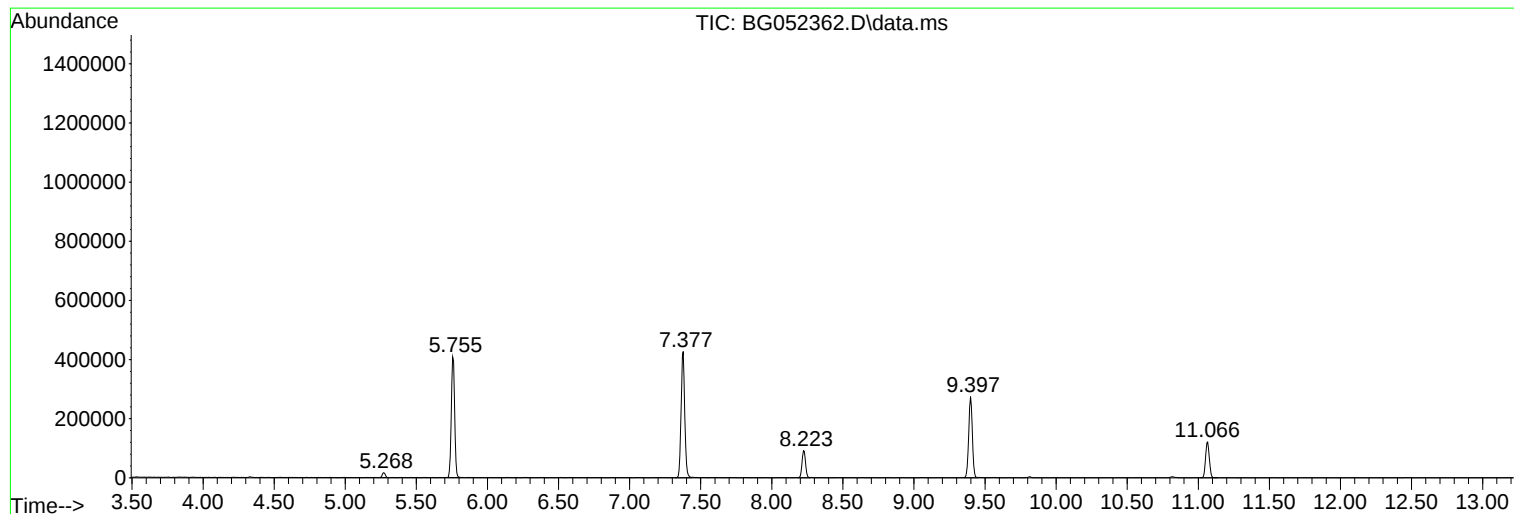
Sum of corrected areas: 8241009

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052362.D
Acq On : 10 Feb 2022 20:13
Operator : CG/JU
Sample : N1426-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
POST-EX-05-0207

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.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\BG021022\
Data File : BG052362.D
Acq On : 10 Feb 2022 20:13
Operator : CG/JU
Sample : N1426-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
POST-EX-05-0207

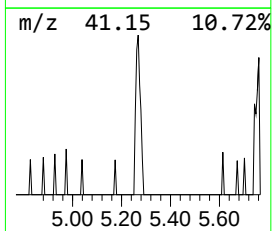
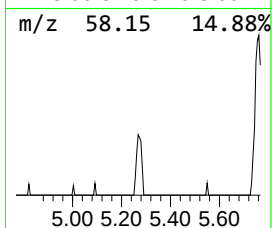
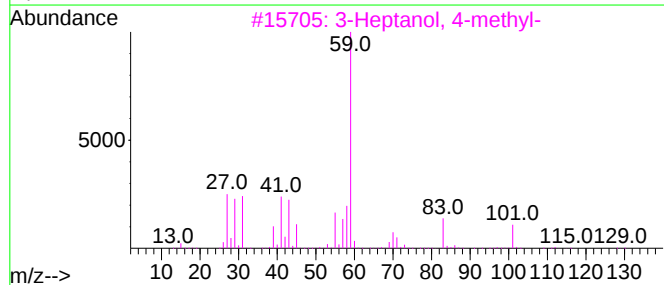
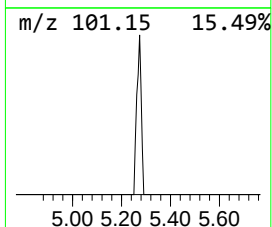
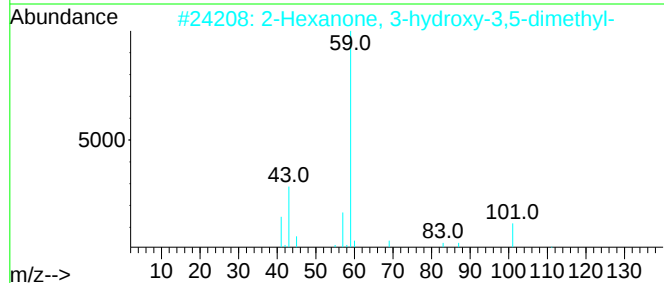
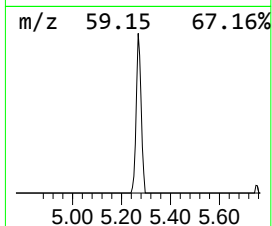
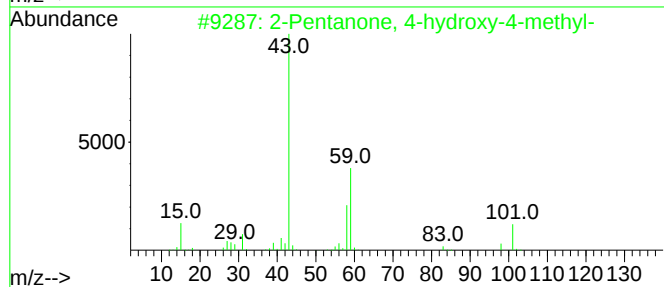
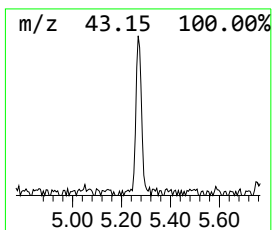
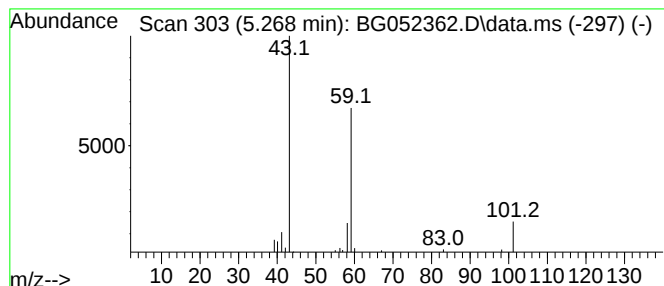
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.268	3.16 ng	24868	1,4-Dichlorobenzene-d4	8.228

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	2-Hexanone, 3-hydroxy-3,5-dimethyl-	144	C8H16O2	006321-14-8	33		
3	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33		
4	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33		
5	3-Pentanol	88	C5H12O	000584-02-1	28		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052362.D
Acq On : 10 Feb 2022 20:13
Operator : CG/JU
Sample : N1426-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
POST-EX-05-0207

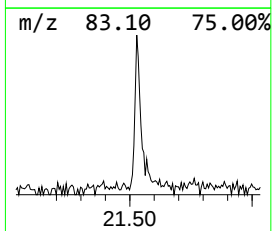
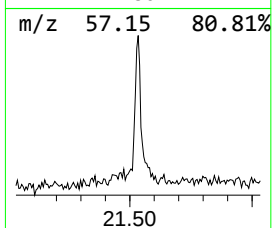
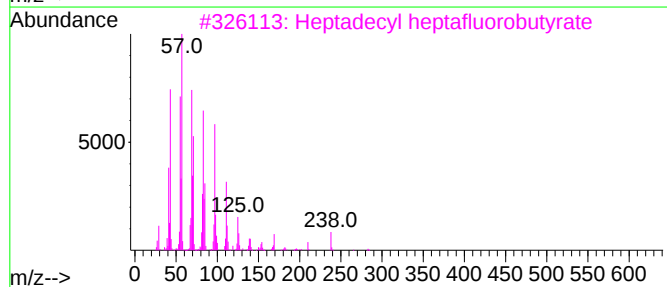
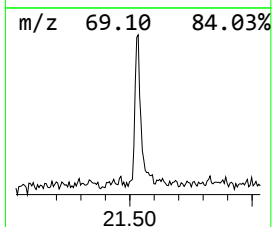
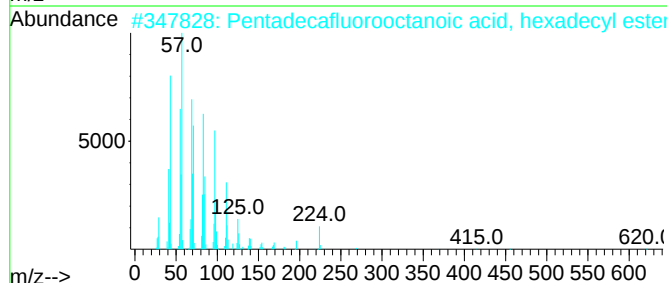
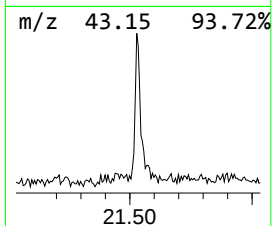
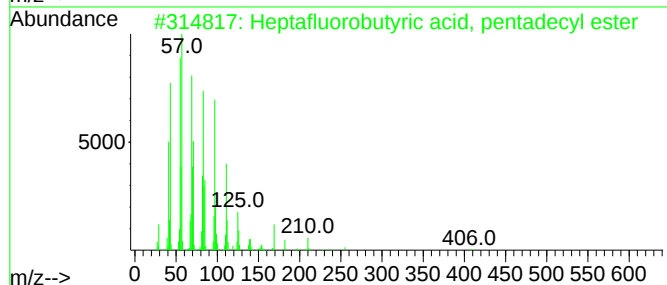
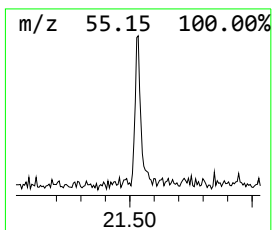
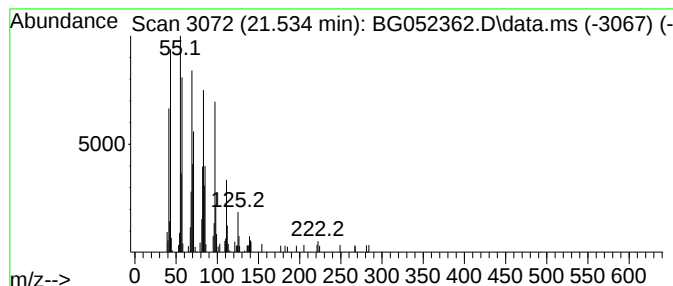
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.534	4.20 ng	105928	Chrysene-d12	21.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
5			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052362.D
Acq On : 10 Feb 2022 20:13
Operator : CG/JU
Sample : N1426-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
POST-EX-05-0207

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.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
2-Pentanone, 4-...	5.268	3.2	ng	24868	1	8.228	157362	20.0
Heptafluorobuty...	21.534	4.2	ng	105928	5	21.939	503992	20.0