

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091322\
 Data File : BG054929.D
 Acq On : 13 Sep 2022 19:44
 Operator : CG/JU
 Sample : N4578-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CHERRY-HILL-COMP-4

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-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054929.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.194	318	324	335	rVB	35184	55800	2.32%	0.533%
2	5.676	399	406	420	rBV	496050	828152	34.45%	7.908%
3	7.291	673	681	696	rBV	482890	864527	35.96%	8.255%
4	8.132	817	824	835	rBV	118541	204953	8.53%	1.957%
5	9.313	1015	1025	1036	rBV	287191	535785	22.29%	5.116%
6	10.717	1256	1264	1275	rBV3	11789	29068	1.21%	0.278%
7	10.964	1298	1306	1315	rBV	161697	297968	12.39%	2.845%
8	13.396	1712	1720	1732	rBV	905029	1445098	60.11%	13.799%
9	14.771	1947	1954	1966	rVB	291337	459898	19.13%	4.391%
10	16.263	2201	2208	2226	rBV	706684	1222071	50.83%	11.669%
11	16.457	2235	2241	2248	rVB	34471	55978	2.33%	0.535%
12	17.521	2414	2422	2431	rBV	391174	598687	24.90%	5.717%
13	20.118	2858	2864	2874	rBV	1821267	2404032	100.00%	22.956%
14	21.416	3081	3085	3098	rBV2	63591	119726	4.98%	1.143%
15	21.810	3146	3152	3165	rBV2	358488	649833	27.03%	6.205%
16	25.188	3717	3727	3742	rVB2	222483	700917	29.16%	6.693%

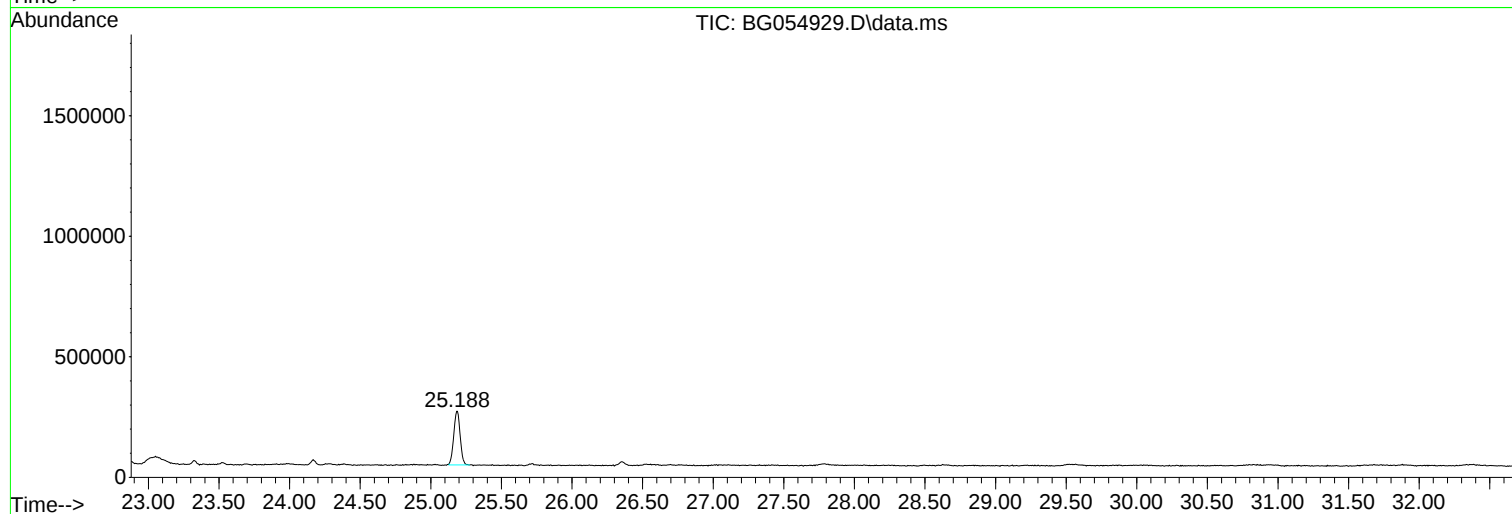
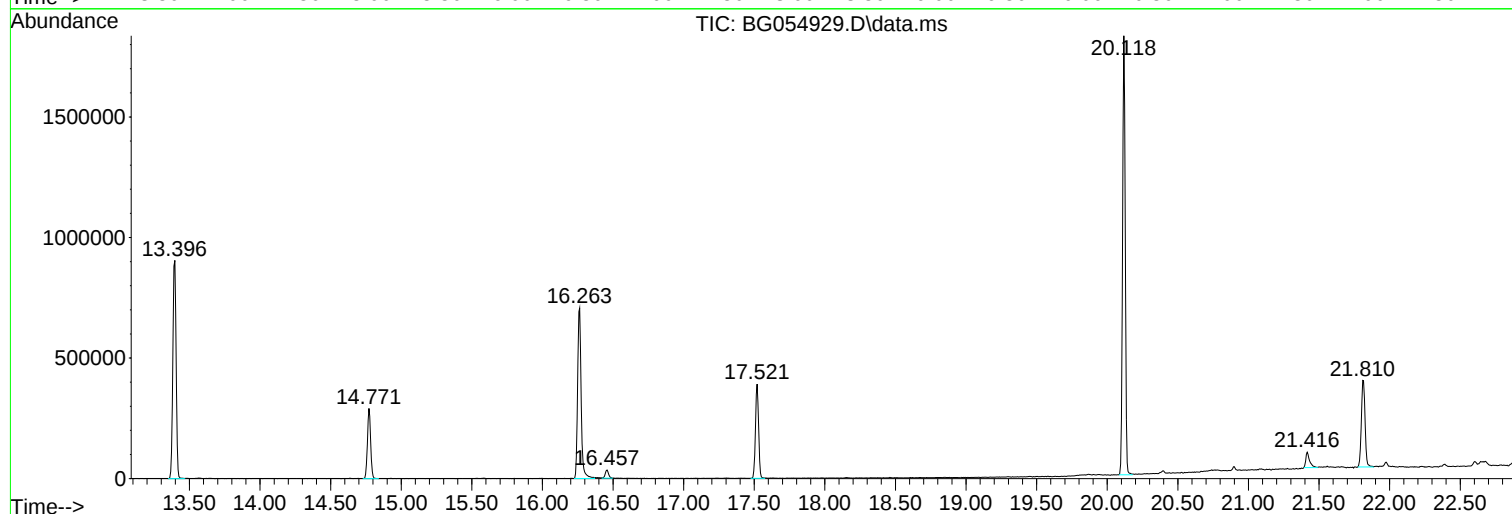
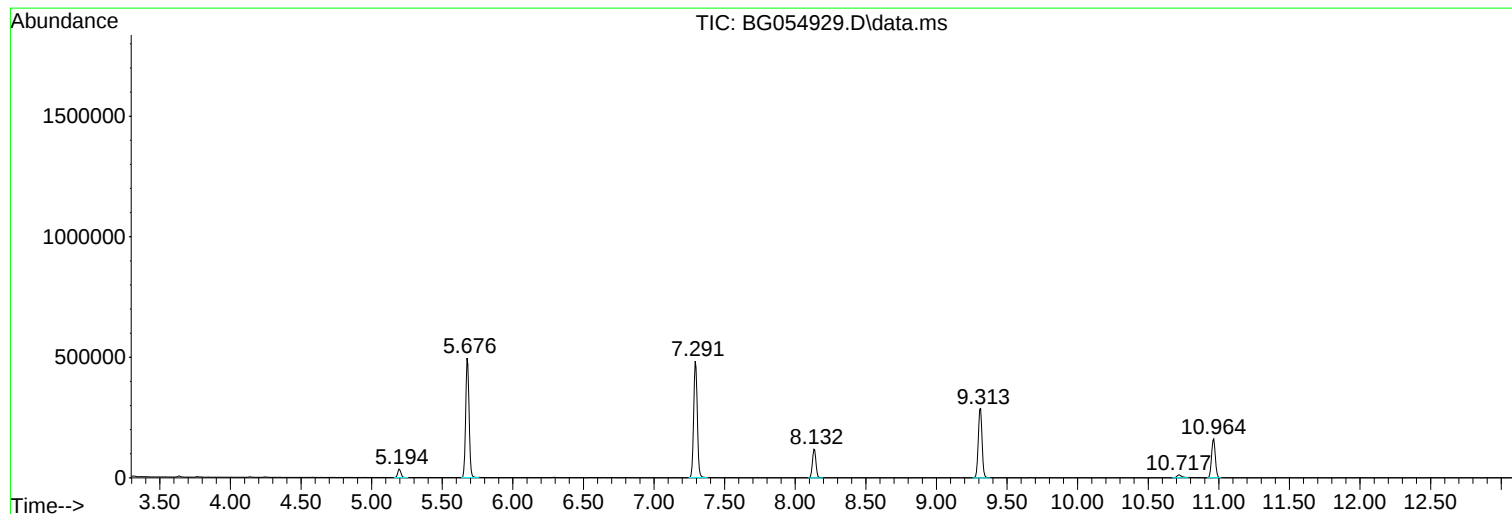
Sum of corrected areas: 10472493

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091322\
Data File : BG054929.D
Acq On : 13 Sep 2022 19:44
Operator : CG/JU
Sample : N4578-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CHERRY-HILL-COMP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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\BG091322\
Data File : BG054929.D
Acq On : 13 Sep 2022 19:44
Operator : CG/JU
Sample : N4578-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CHERRY-HILL-COMP-4

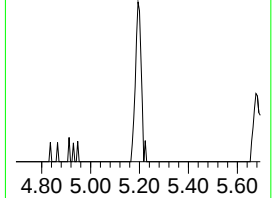
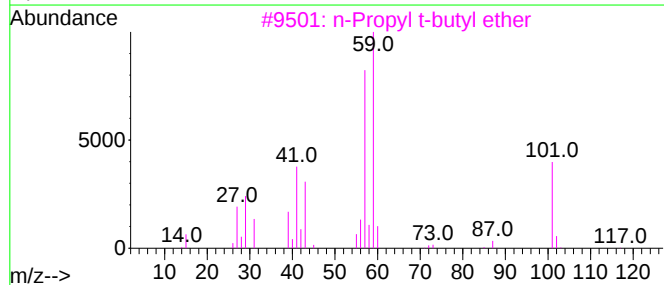
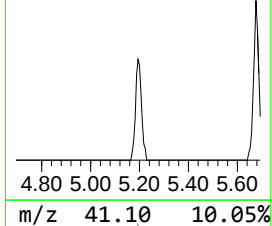
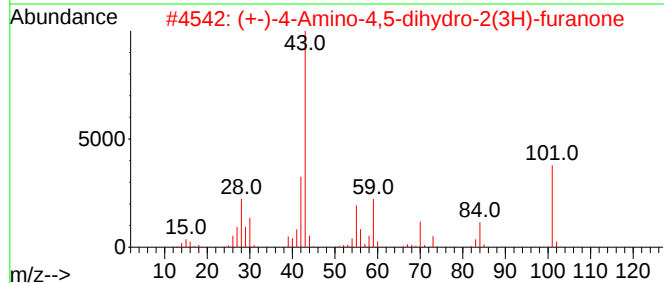
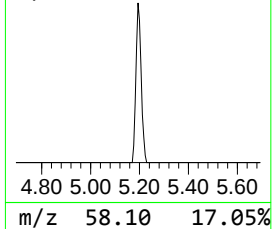
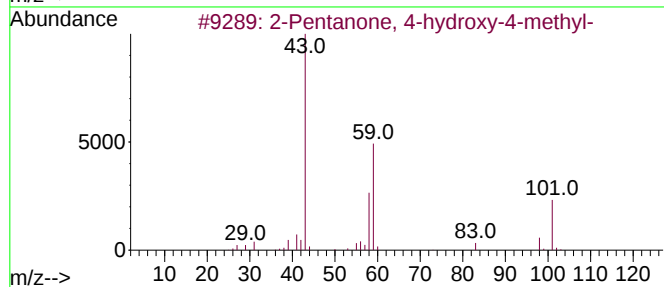
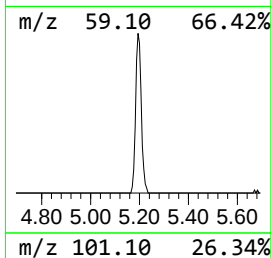
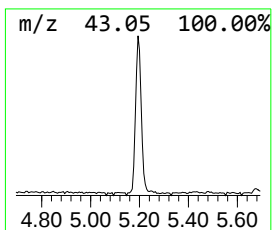
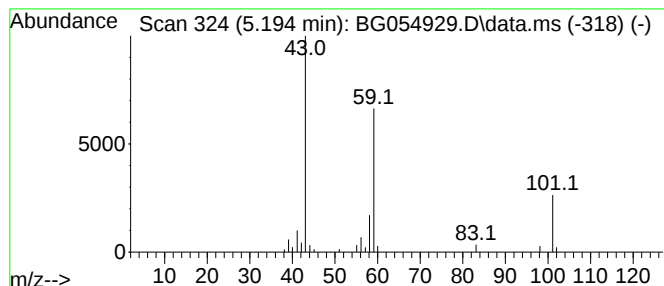
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.194	5.45 ng	55800	1,4-Dichlorobenzene-d4	8.132

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4			3-Hexanol	102	C6H14O	000623-37-0	28
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091322\
Data File : BG054929.D
Acq On : 13 Sep 2022 19:44
Operator : CG/JU
Sample : N4578-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CHERRY-HILL-COMP-4

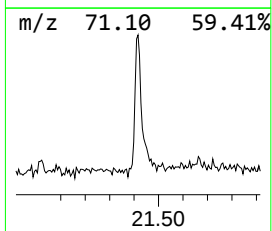
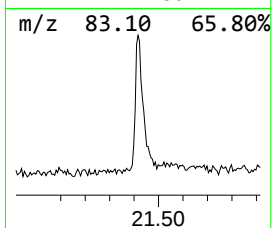
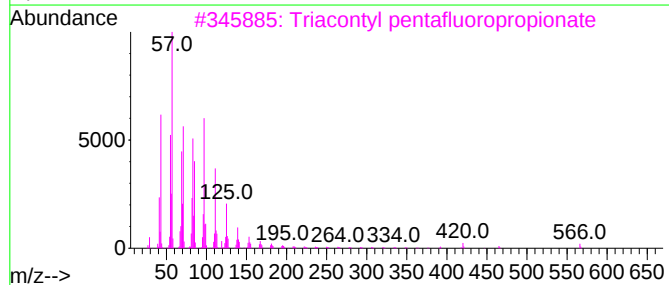
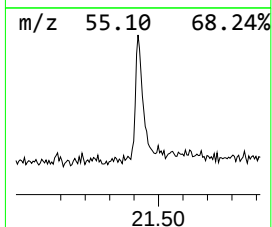
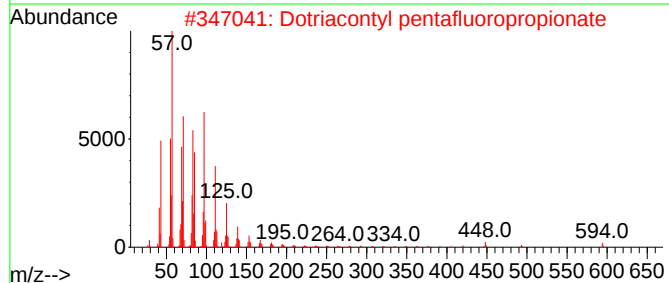
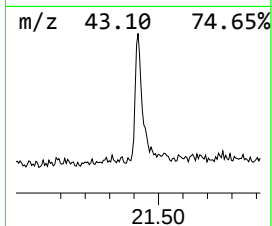
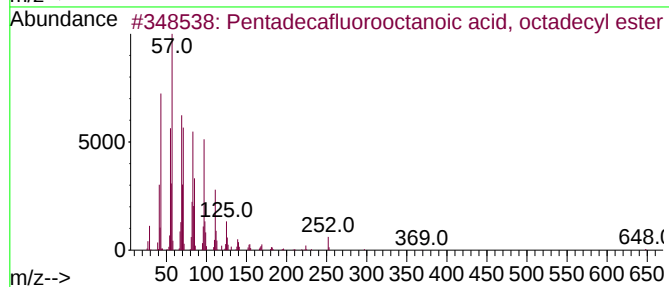
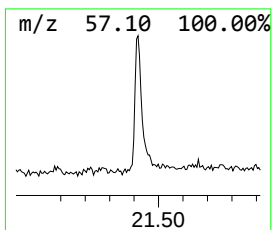
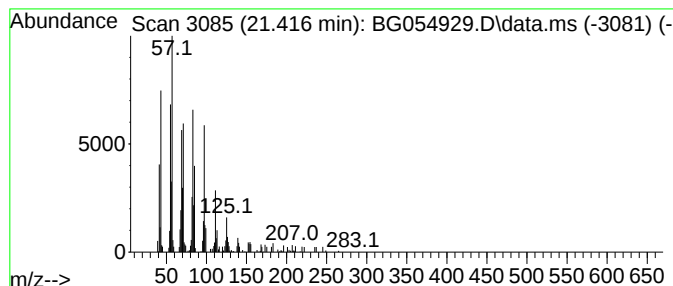
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.416	3.68 ng	119726	Chrysene-d12	21.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1010351-81-4	91
3			Triacontyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	91
4			Hexacosyl propyl ether	424	C29H60O	1000406-28-4	91
5			Dotriacontyl heptafluorobutyrate	662	C36H65F7O2	1000351-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091322\
Data File : BG054929.D
Acq On : 13 Sep 2022 19:44
Operator : CG/JU
Sample : N4578-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CHERRY-HILL-COMP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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-...	5.194	5.5	ng	55800	1	8.132	204953	20.0
Pentadecafluoro...	21.416	3.7	ng	119726	5	21.816	649833	20.0