

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
 Data File : BG051134.D
 Acq On : 19 Nov 2021 22:46
 Operator : CG/JU
 Sample : M4758-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP1

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-BG111921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG051134.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.745	377	384	394	rBV	335316	548923	36.28%	7.725%
2	7.360	652	659	675	rBV	335851	605476	40.01%	8.520%
3	8.206	796	803	810	rBV	91974	155636	10.29%	2.190%
4	9.381	994	1003	1015	rBV	211453	388585	25.68%	5.468%
5	10.780	1235	1241	1248	rBV3	7943	16125	1.07%	0.227%
6	11.033	1276	1284	1295	rVB	125121	223894	14.80%	3.151%
7	13.453	1686	1696	1704	rBV	566442	880783	58.21%	12.395%
8	14.446	1860	1865	1874	rBV2	9051	16922	1.12%	0.238%
9	14.834	1924	1931	1940	rVB	211114	335887	22.20%	4.727%
10	16.320	2178	2184	2198	rBV	468839	737229	48.72%	10.374%
11	17.449	2372	2376	2382	rVB2	17736	22782	1.51%	0.321%
12	17.584	2392	2399	2411	rVV	290322	460719	30.45%	6.483%
13	19.276	2683	2687	2694	rBV2	10914	15694	1.04%	0.221%
14	19.816	2775	2779	2786	rBV2	13732	20652	1.36%	0.291%
15	20.169	2833	2839	2846	rVB	1193313	1513188	100.00%	21.294%
16	20.439	2878	2885	2890	rBV8	6911	15244	1.01%	0.215%
17	21.461	3055	3059	3065	rBV	45206	78042	5.16%	1.098%
18	21.567	3073	3077	3085	rVB	25063	39079	2.58%	0.550%
19	21.879	3122	3130	3138	rBV2	273709	484145	32.00%	6.813%
20	22.031	3152	3156	3162	rVB4	10678	17798	1.18%	0.250%
21	22.660	3259	3263	3268	rBV5	10526	18936	1.25%	0.266%
22	24.223	3525	3529	3535	rVB6	11488	22968	1.52%	0.323%
23	25.269	3697	3707	3718	rVB2	156699	487480	32.22%	6.860%

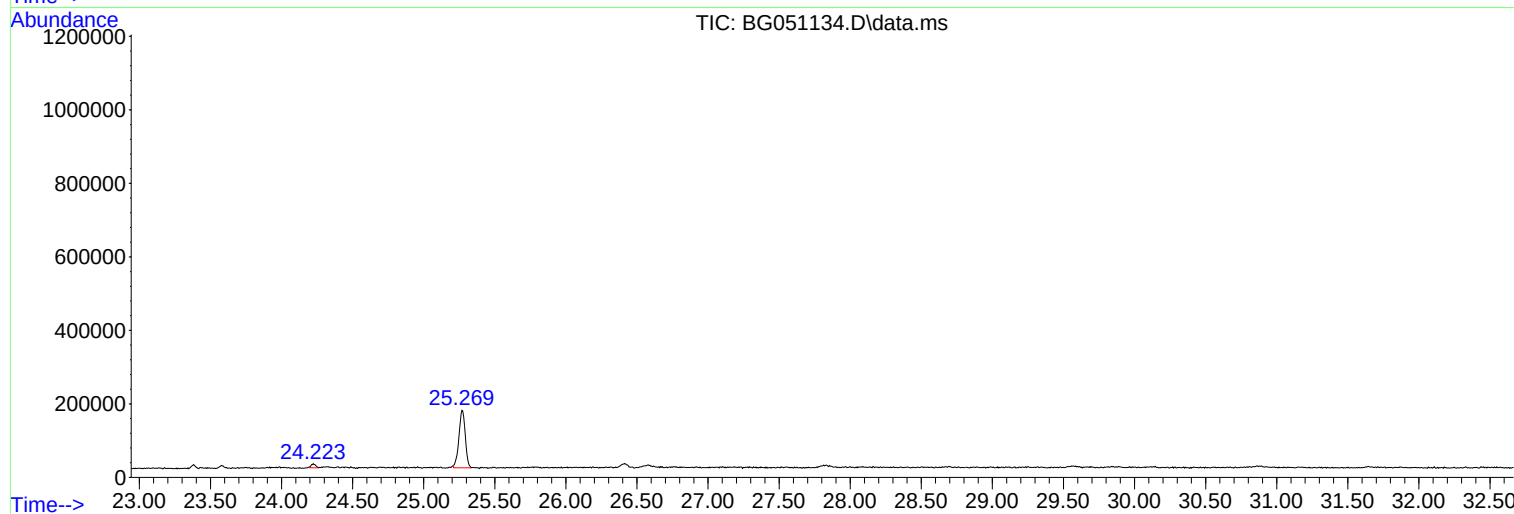
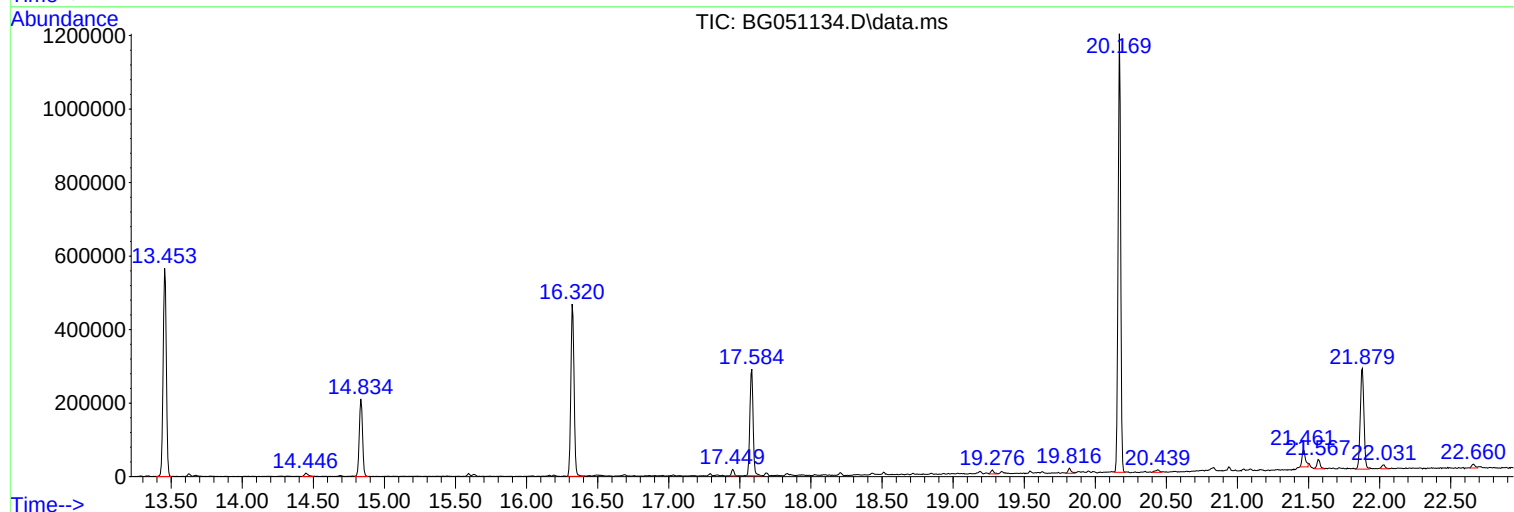
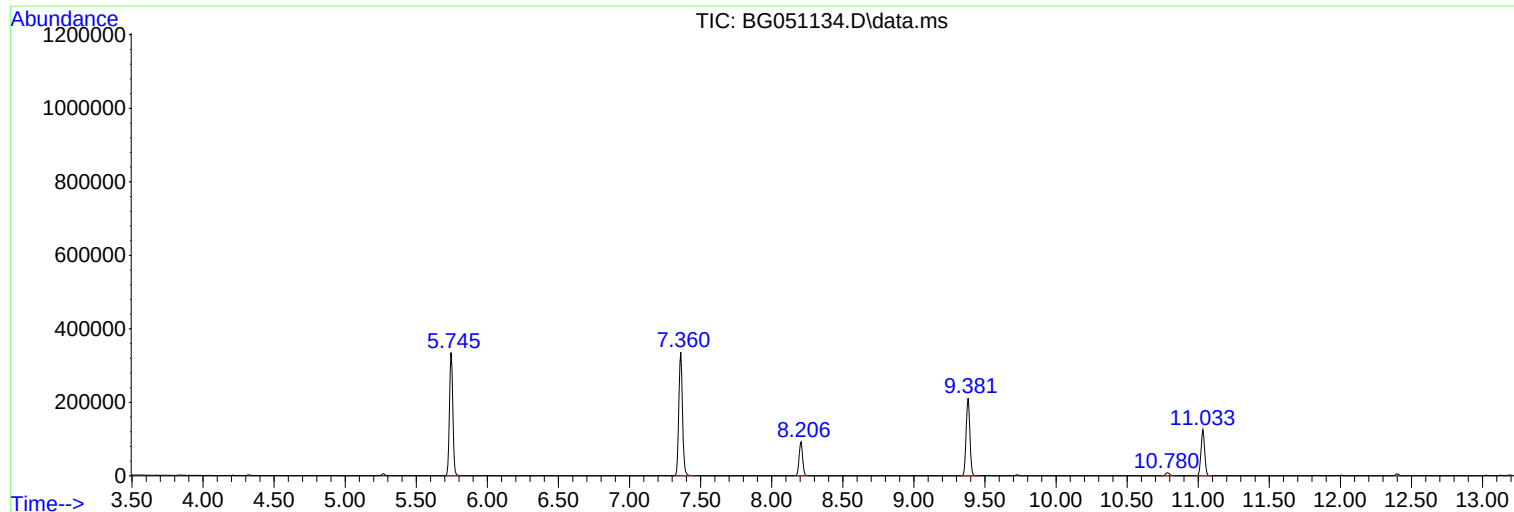
Sum of corrected areas: 7106187

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
Data File : BG051134.D
Acq On : 19 Nov 2021 22:46
Operator : CG/JU
Sample : M4758-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.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\BG111921\
Data File : BG051134.D
Acq On : 19 Nov 2021 22:46
Operator : CG/JU
Sample : M4758-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP1

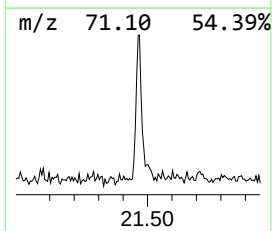
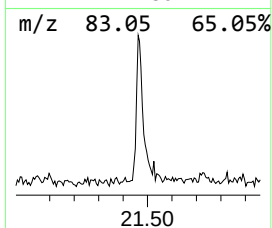
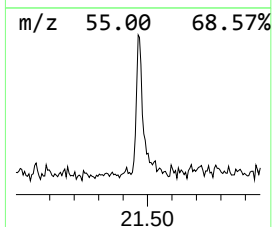
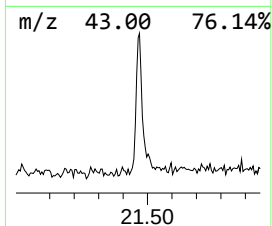
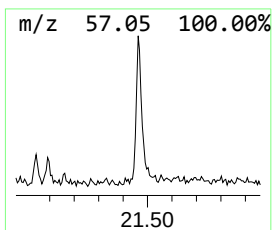
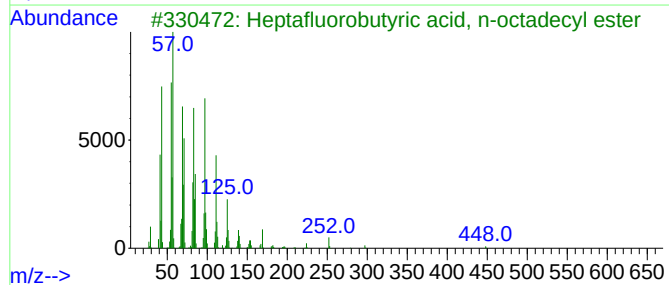
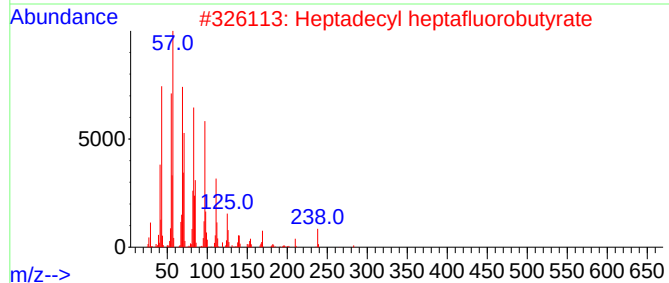
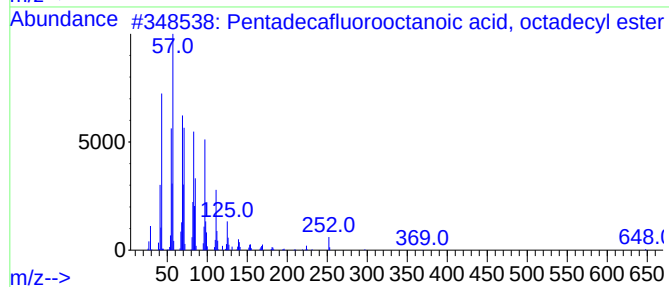
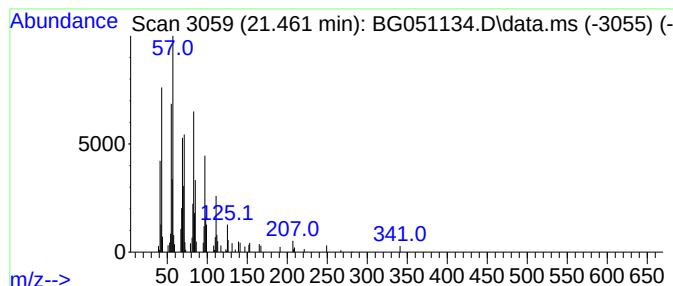
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.462	3.22 ng	78042	Chrysene-d12	21.879

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
5			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
Data File : BG051134.D
Acq On : 19 Nov 2021 22:46
Operator : CG/JU
Sample : M4758-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.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
Pentadecafluoro...	21.462	3.2	ng	78042	5	21.879	484145	20.0