

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
 Data File : BG054083.D
 Acq On : 26 Jun 2022 21:50
 Operator : CG/JU
 Sample : N3488-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-14-0-2-20220623

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-BG061322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.639	376	383	394	rBV	365880	628539	29.52%	7.527%
2	7.231	646	654	668	rBV	372420	674069	31.66%	8.072%
3	8.071	790	797	804	rBV	93516	160979	7.56%	1.928%
4	9.229	986	994	1005	rBV	237069	443212	20.82%	5.307%
5	10.880	1267	1275	1287	rVB	123025	230481	10.82%	2.760%
6	13.318	1683	1690	1702	rVB	704176	1132818	53.20%	13.566%
7	14.693	1918	1924	1934	rBV	215300	341117	16.02%	4.085%
8	16.179	2170	2177	2193	rBV	531366	846738	39.77%	10.140%
9	17.437	2385	2391	2403	rVB	298711	463591	21.77%	5.552%
10	18.324	2537	2542	2552	rBV4	12086	22196	1.04%	0.266%
11	20.045	2829	2835	2842	rBV	1585014	2129253	100.00%	25.498%
12	21.350	3052	3057	3070	rBV2	50740	94757	4.45%	1.135%
13	21.714	3112	3119	3130	rVB	336177	582413	27.35%	6.974%
14	22.525	3252	3257	3266	rBV5	10231	21818	1.02%	0.261%
15	24.963	3660	3672	3687	rBV2	192834	578710	27.18%	6.930%

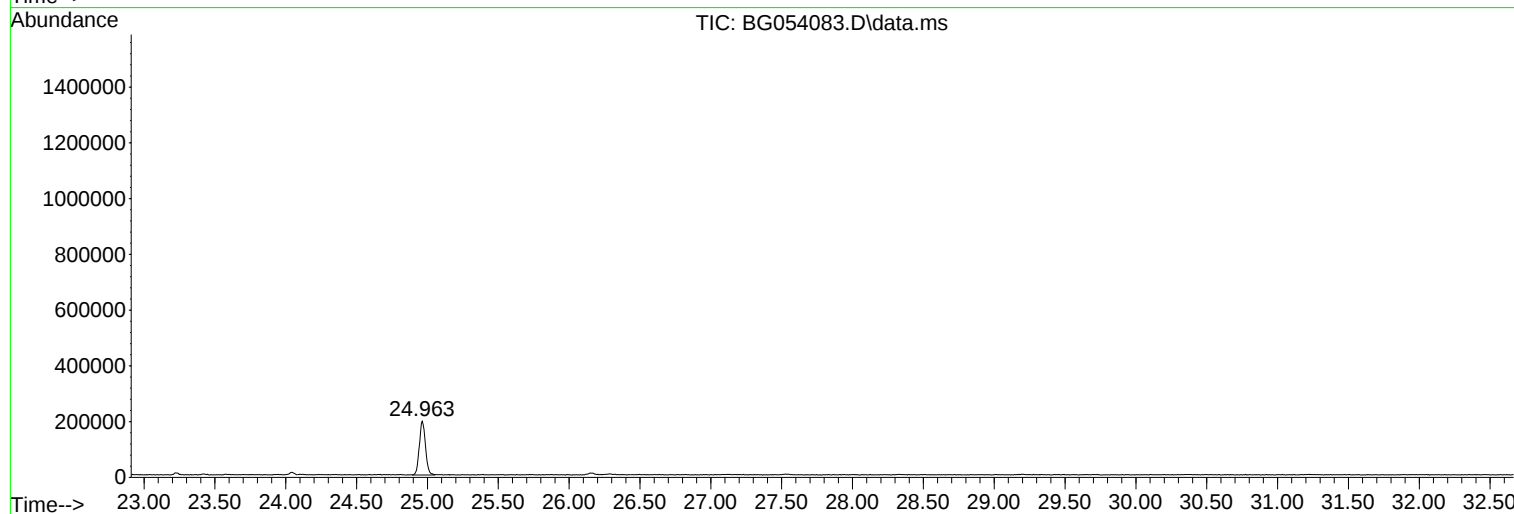
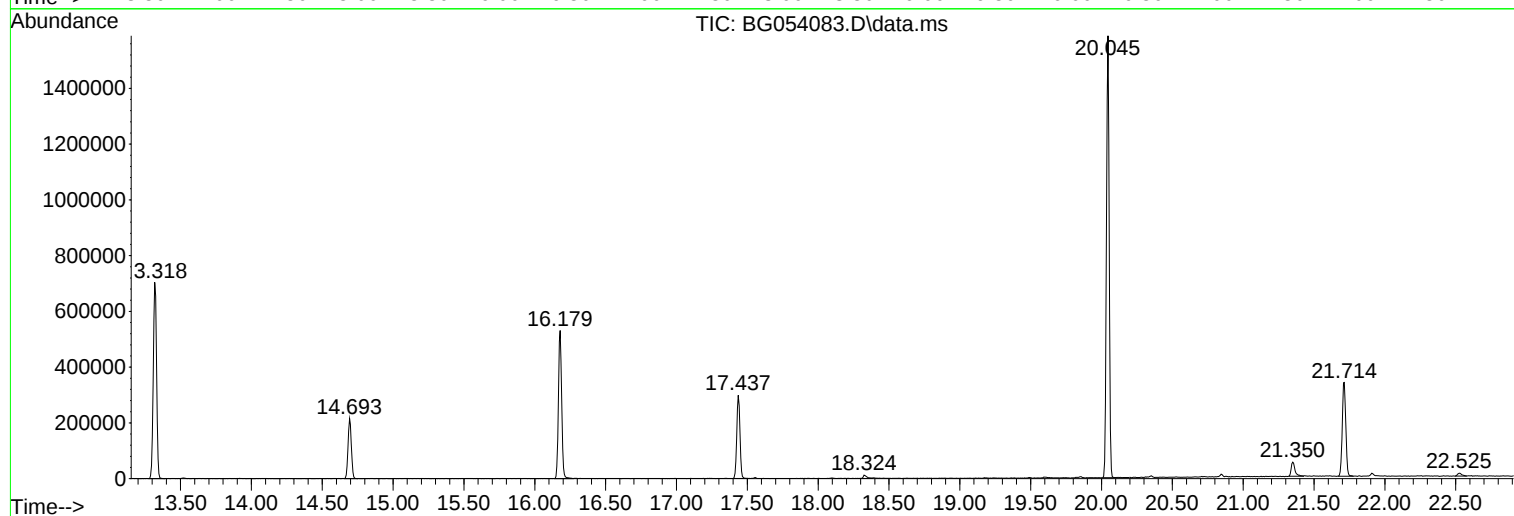
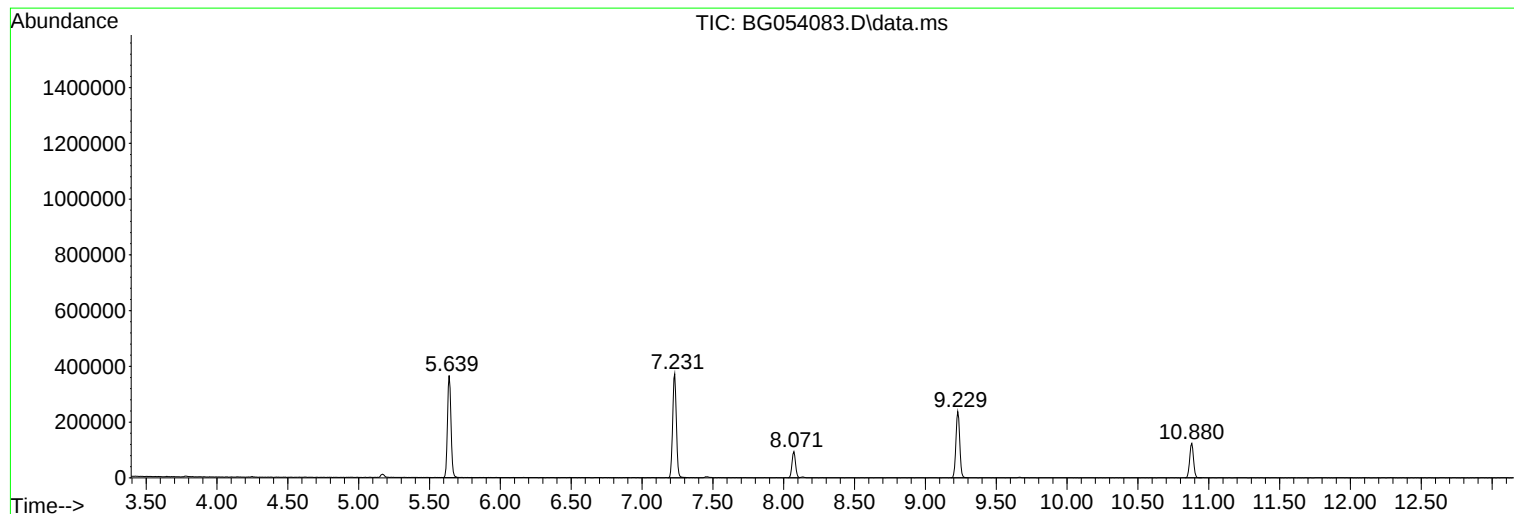
Sum of corrected areas: 8350691

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
Data File : BG054083.D
Acq On : 26 Jun 2022 21:50
Operator : CG/JU
Sample : N3488-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-14-0-2-20220623

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.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\BG062622\
Data File : BG054083.D
Acq On : 26 Jun 2022 21:50
Operator : CG/JU
Sample : N3488-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-14-0-2-20220623

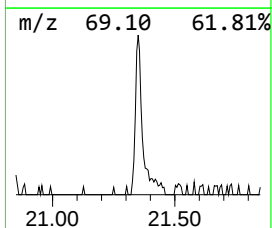
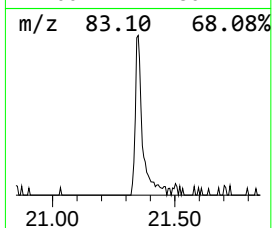
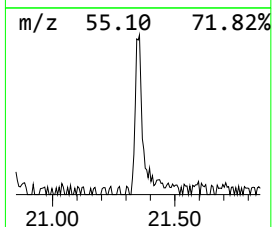
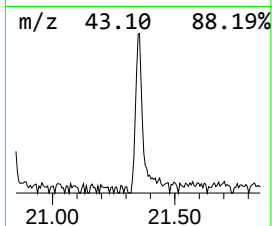
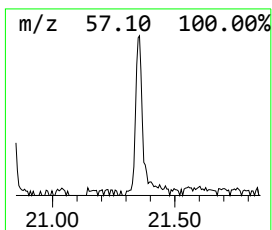
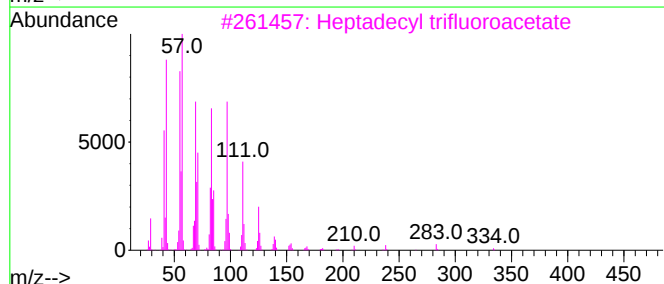
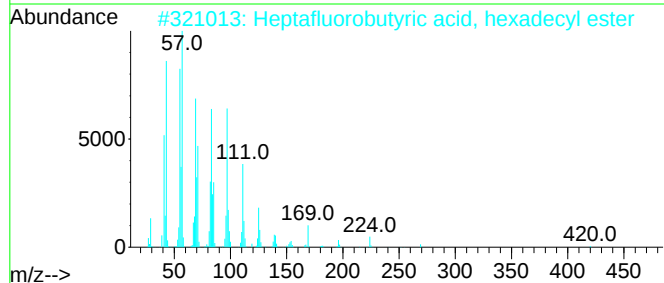
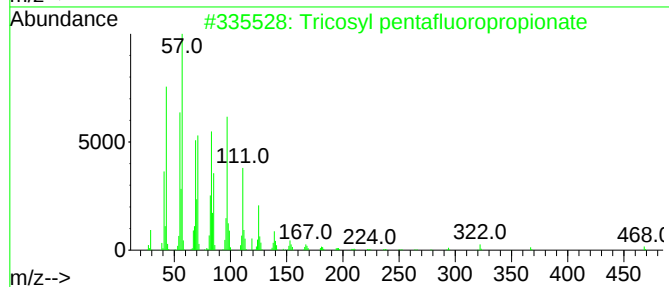
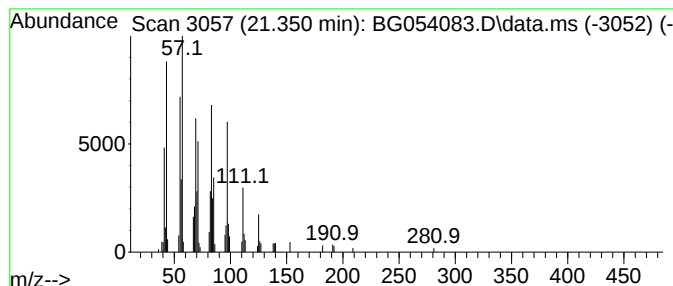
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Tricosyl pentafluoropropionate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.350	3.25 ng	94757	Chrysene-d12	21.714

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
2			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
3			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	91
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
Data File : BG054083.D
Acq On : 26 Jun 2022 21:50
Operator : CG/JU
Sample : N3488-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-14-0-2-20220623

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.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
Tricosyl pentaf...	21.350	3.3	ng	94757	5	21.714	582413	20.0