

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081523\
 Data File : BG058733.D
 Acq On : 15 Aug 2023 15:40
 Operator : MA/JU
 Sample : 04016-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-PP15B

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-BG072823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058733.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.379	384	390	401	rBV	429037	674086	39.81%	7.505%
2	6.977	655	662	680	rBV	419628	753295	44.49%	8.387%
3	7.812	796	804	811	rBV	132640	229472	13.55%	2.555%
4	8.975	995	1002	1015	rBV	237824	446527	26.37%	4.971%
5	10.608	1273	1280	1293	rBV	183615	353332	20.87%	3.934%
6	13.076	1693	1700	1719	rBV	694743	1104228	65.22%	12.294%
7	13.346	1740	1746	1754	rVB2	12635	21931	1.30%	0.244%
8	14.457	1929	1935	1946	rBV	320518	517401	30.56%	5.760%
9	15.949	2182	2189	2208	rBV	523600	882786	52.14%	9.828%
10	17.207	2396	2403	2416	rBV	395157	642182	37.93%	7.150%
11	18.094	2547	2554	2565	rBV3	29830	62762	3.71%	0.699%
12	19.034	2712	2714	2719	rVB3	16716	18134	1.07%	0.202%
13	19.821	2842	2848	2857	rBV	1322176	1693107	100.00%	18.850%
14	21.096	3060	3065	3075	rBV	41504	81931	4.84%	0.912%
15	21.325	3101	3104	3111	rVB	37779	49864	2.95%	0.555%
16	21.449	3118	3125	3137	rBV	382954	664532	39.25%	7.398%
17	21.619	3150	3154	3159	rVB3	11197	17401	1.03%	0.194%
18	23.029	3388	3394	3400	rVB3	19171	35859	2.12%	0.399%
19	23.599	3487	3491	3498	rVB6	10088	20698	1.22%	0.230%
20	24.516	3637	3647	3666	rBV	234661	712620	42.09%	7.934%

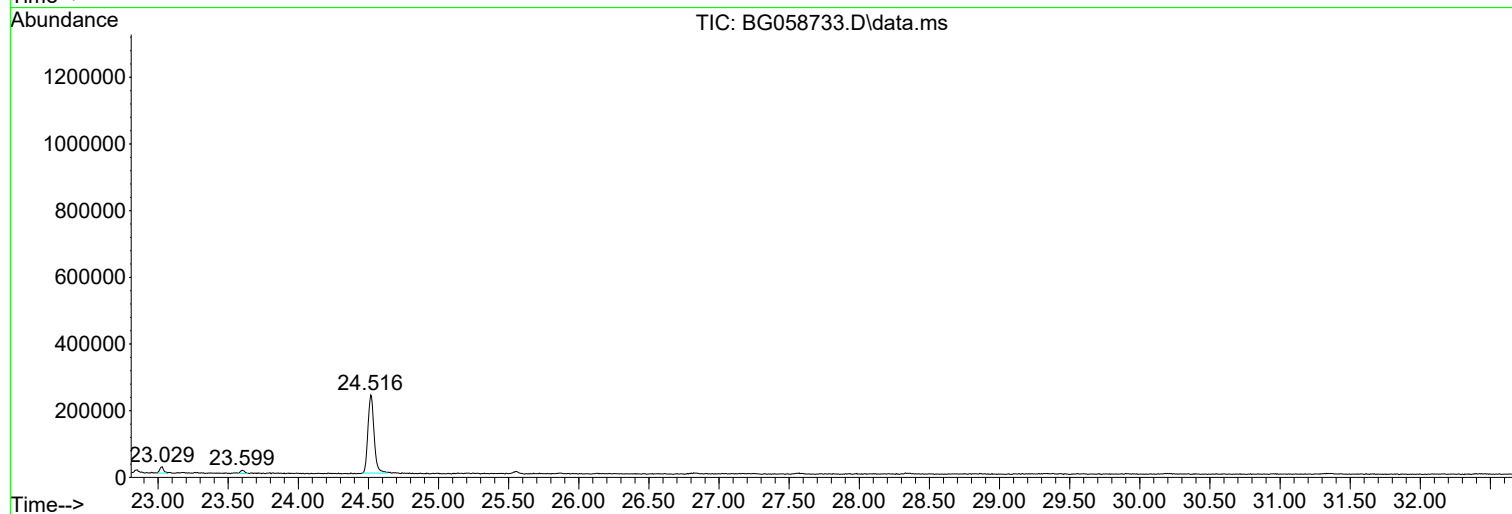
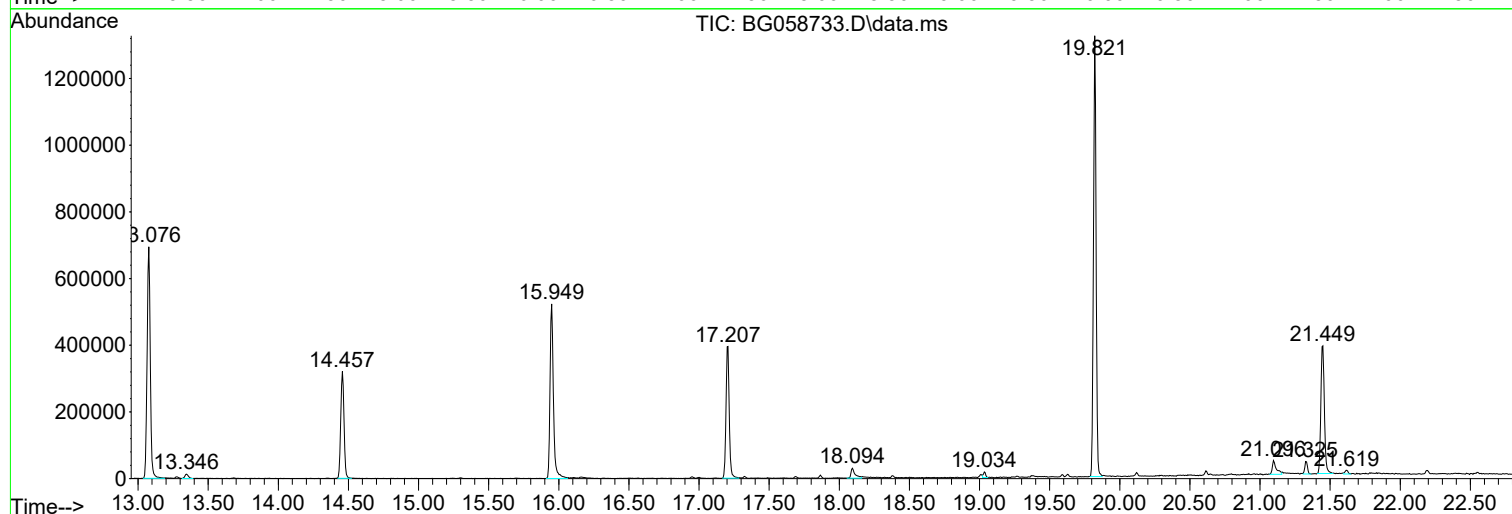
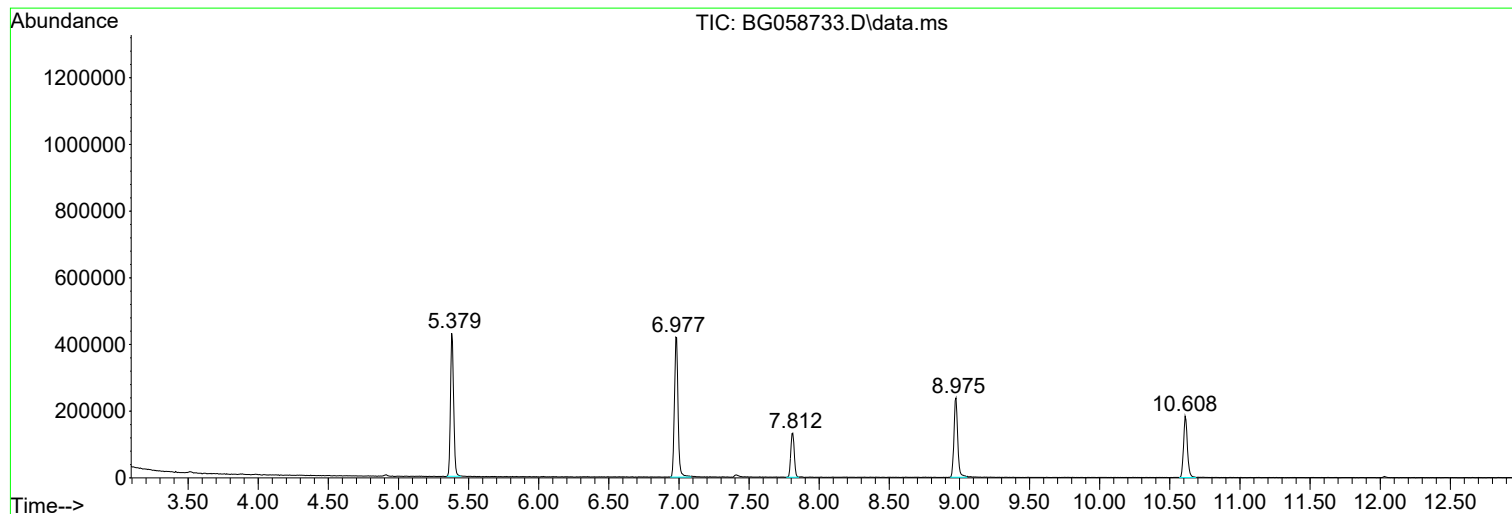
Sum of corrected areas: 8982148

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081523\
Data File : BG058733.D
Acq On : 15 Aug 2023 15:40
Operator : MA/JU
Sample : 04016-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-PP15B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.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\BG081523\
Data File : BG058733.D
Acq On : 15 Aug 2023 15:40
Operator : MA/JU
Sample : 04016-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-PP15B

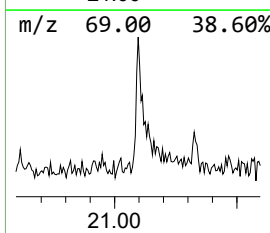
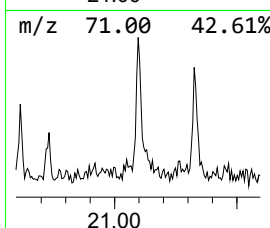
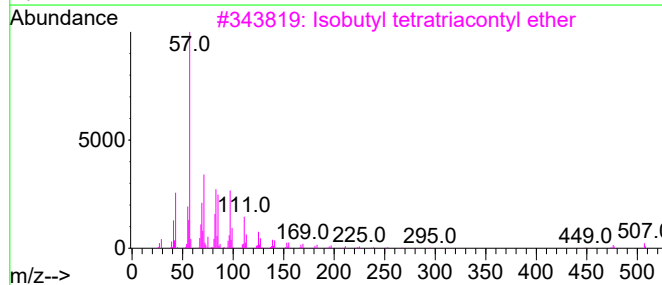
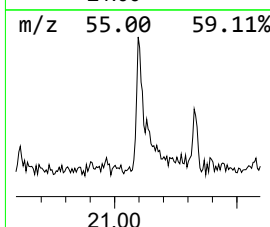
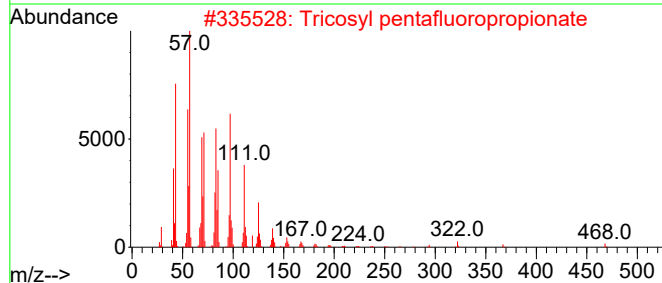
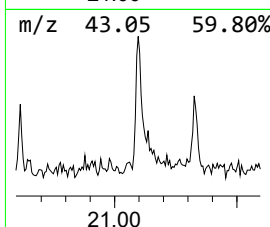
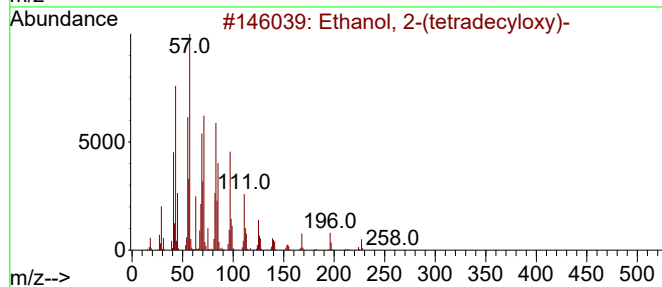
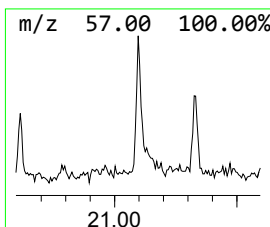
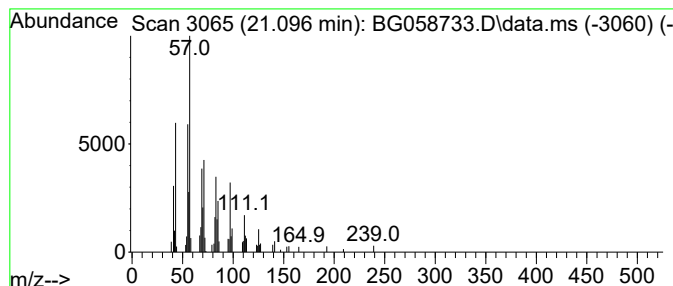
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.096	2.47 ng	81931	Chrysene-d12	21.443

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	90
3			Isobutyl tetratriacontyl ether	551	C38H78O	1000406-33-7	87
4			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	87
5			Isobutyl octacosyl ether	467	C32H66O	1000406-33-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081523\
Data File : BG058733.D
Acq On : 15 Aug 2023 15:40
Operator : MA/JU
Sample : 04016-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-PP15B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.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
Ethanol, 2-(tet...	21.096	2.5	ng	81931	5	21.443	664532	20.0