

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
 Data File : BG044205.D
 Acq On : 25 Jan 2020 7:02
 Operator : CG/JU
 Sample : L1242-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20200058-COMP-4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG123019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.509	405	412	423	rBV	1026214	1677396	49.83%	7.698%
2	7.101	674	683	699	rBV	1029138	1942442	57.70%	8.915%
3	7.929	817	824	832	rBV	285499	496484	14.75%	2.279%
4	8.252	871	879	896	rBV	791489	1375895	40.87%	6.315%
5	9.087	1012	1021	1038	rBV	611694	1158699	34.42%	5.318%
6	10.732	1293	1301	1319	rBV	398587	762955	22.66%	3.502%
7	13.188	1712	1719	1738	rBV	1570796	2623989	77.94%	12.043%
8	14.016	1851	1860	1880	rBV	207224	345697	10.27%	1.587%
9	14.563	1946	1953	1962	rBV2	695946	1152590	34.24%	5.290%
10	16.049	2199	2206	2220	rBV	1251188	2007051	59.62%	9.211%
11	17.306	2414	2420	2433	rBV	809640	1291078	38.35%	5.925%
12	19.363	2765	2770	2778	rBV	33254	53049	1.58%	0.243%
13	19.721	2820	2831	2839	rBV2	28591	70893	2.11%	0.325%
14	19.921	2859	2865	2875	rBV	2575126	3366483	100.00%	15.451%
15	21.231	3082	3088	3098	rBV	82689	203135	6.03%	0.932%
16	21.554	3135	3143	3159	rVB	787991	1404617	41.72%	6.447%
17	21.766	3175	3179	3184	rVB2	32447	45233	1.34%	0.208%
18	22.359	3274	3280	3284	rBV	36791	55350	1.64%	0.254%
19	23.029	3388	3394	3399	rBV3	44451	79376	2.36%	0.364%
20	23.211	3420	3425	3432	rVB2	23983	45781	1.36%	0.210%
21	23.805	3520	3526	3536	rVB	51126	100366	2.98%	0.461%
22	24.663	3661	3672	3693	rBV2	447375	1450666	43.09%	6.658%
23	25.808	3861	3867	3876	rVB4	28106	79410	2.36%	0.364%

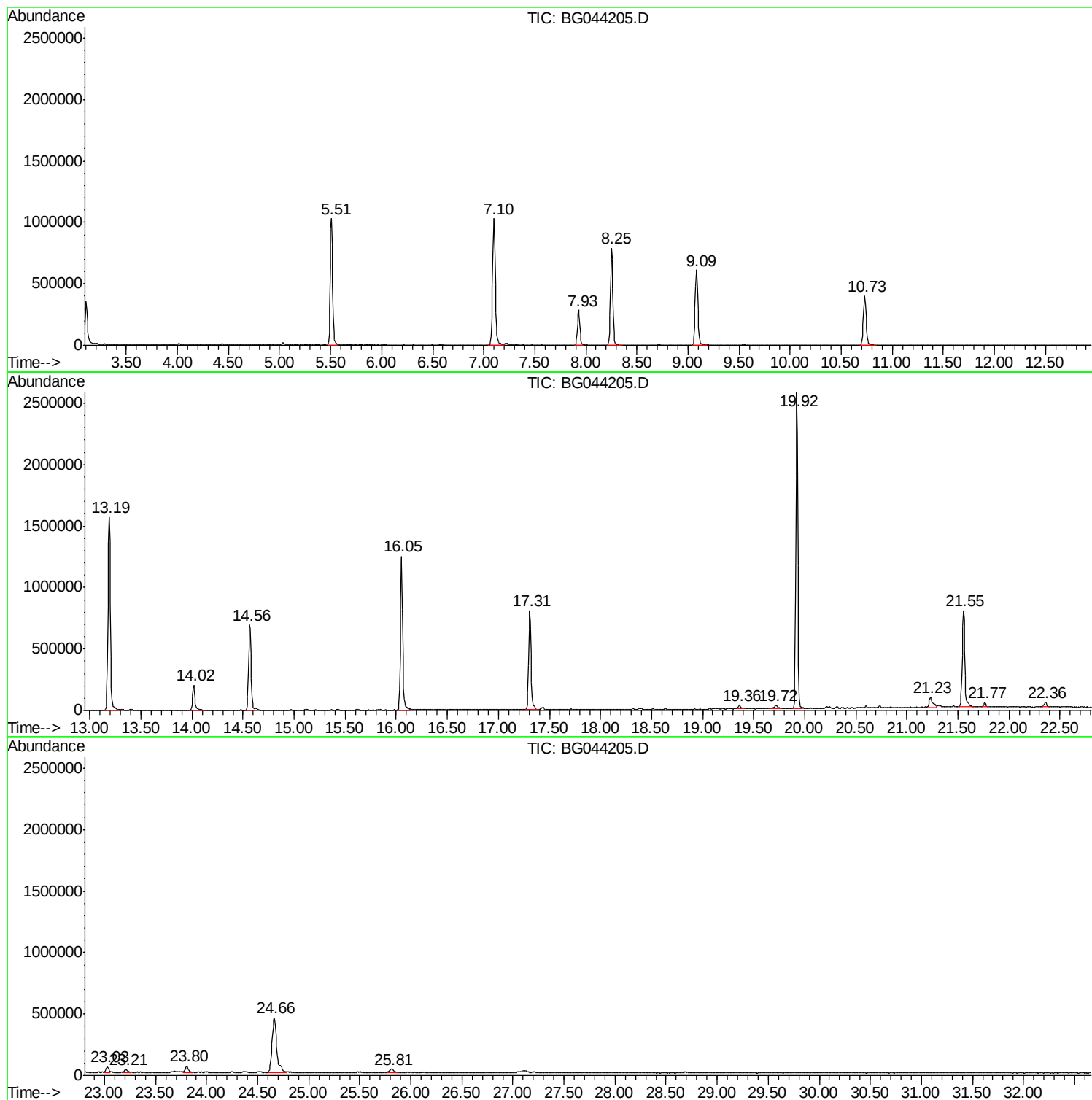
Sum of corrected areas: 21788635

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
Data File : BG044205.D
Acq On : 25 Jan 2020 7:02
Operator : CG/JU
Sample : L1242-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20200058-COMP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
Data File : BG044205.D
Acq On : 25 Jan 2020 7:02
Operator : CG/JU
Sample : L1242-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

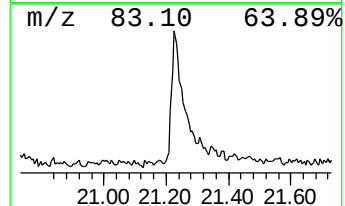
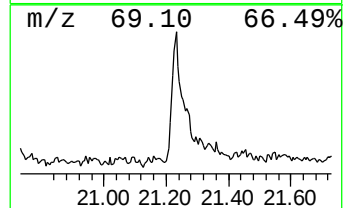
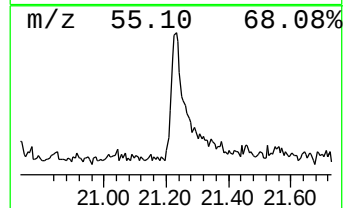
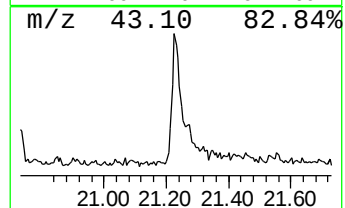
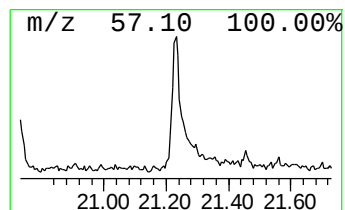
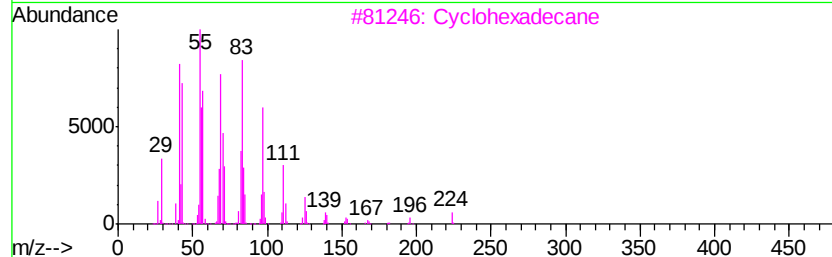
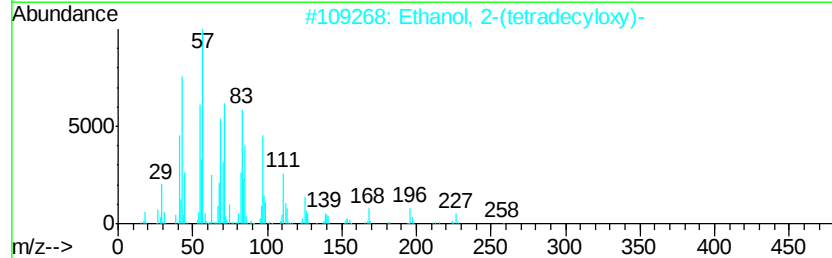
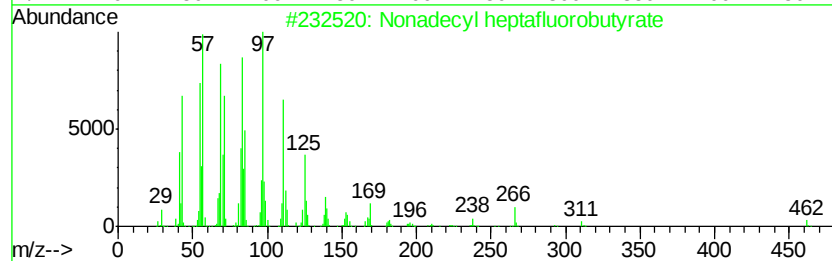
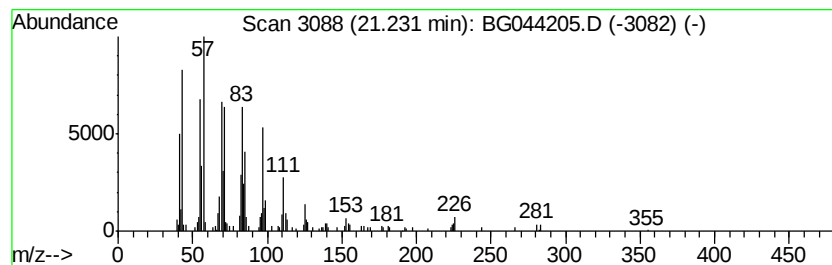
Instrument :
BNA_G
ClientSampleId :
20200058-COMP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.23	2.89 ng	203135	Chrysene-d12		21.55	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3		Cyclohexadecane	224	C16H32	000295-65-8	89
4		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	87
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG012420\
Data File : BG044205.D
Acq On : 25 Jan 2020 7:02
Operator : CG/JU
Sample : L1242-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20200058-COMP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonadecyl heptafl...	21.23	2.9	ng	203135	5	21.55	1404620	20.0