

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041921\
 Data File : BG048783.D
 Acq On : 20 Apr 2021 4:23
 Operator : CG/JU
 Sample : M2079-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-13

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-BG041421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.623	382	389	395	rBV	206358	326534	19.71%	4.786%
2	7.233	655	663	679	rBV	140554	271611	16.39%	3.981%
3	8.074	801	806	811	rBV	74406	123753	7.47%	1.814%
4	8.126	811	815	821	rVB2	56438	85919	5.19%	1.259%
5	9.249	999	1006	1014	rBV	287674	498905	30.11%	7.312%
6	10.906	1281	1288	1294	rBV	99276	178244	10.76%	2.612%
7	13.356	1698	1705	1712	rBV	735623	1151134	69.47%	16.871%
8	13.649	1749	1755	1761	rVB4	12309	23011	1.39%	0.337%
9	14.178	1840	1845	1851	rVB2	14592	23959	1.45%	0.351%
10	14.584	1906	1914	1916	rBV5	9367	17124	1.03%	0.251%
11	14.736	1933	1940	1947	rVB	159361	259056	15.63%	3.797%
12	16.229	2187	2194	2209	rBV	673323	1031847	62.27%	15.123%
13	17.492	2403	2409	2414	rBV	222590	339357	20.48%	4.974%
14	18.373	2555	2559	2564	rBV7	15246	28818	1.74%	0.422%
15	19.648	2773	2776	2780	rBV6	10781	17616	1.06%	0.258%
16	20.101	2847	2853	2859	rBV	1295219	1657067	100.00%	24.286%
17	21.399	3070	3074	3089	rVB2	70870	122741	7.41%	1.799%
18	21.787	3134	3140	3149	rVB	208438	338027	20.40%	4.954%
19	25.124	3698	3708	3717	rBV2	114571	328483	19.82%	4.814%

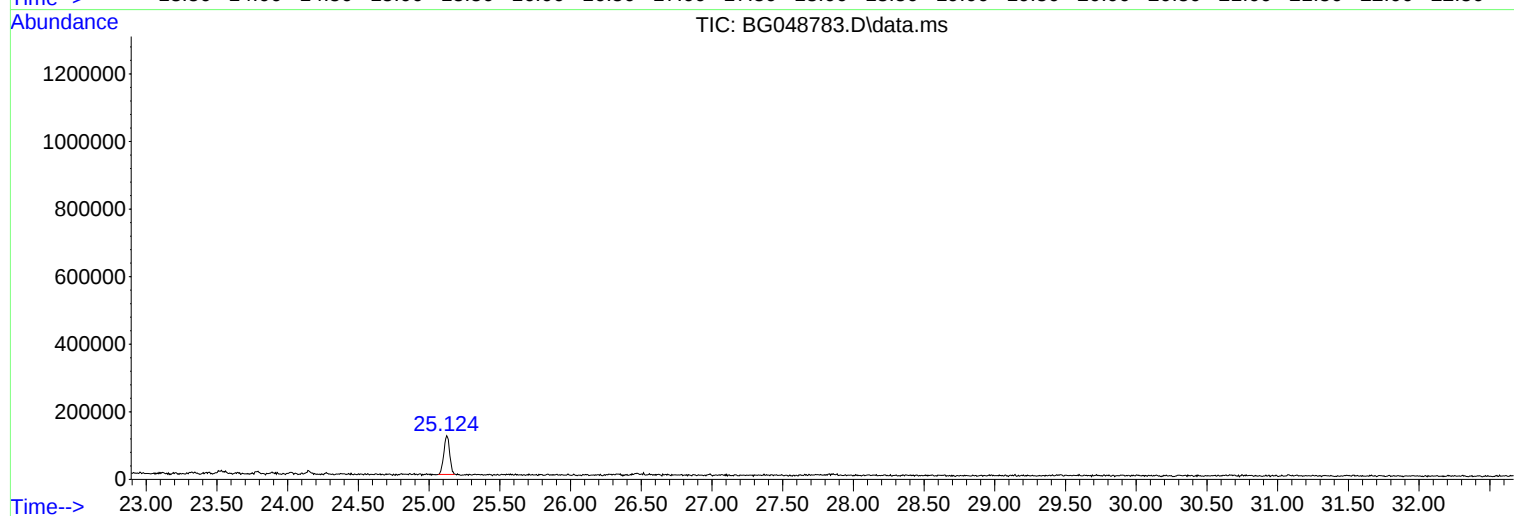
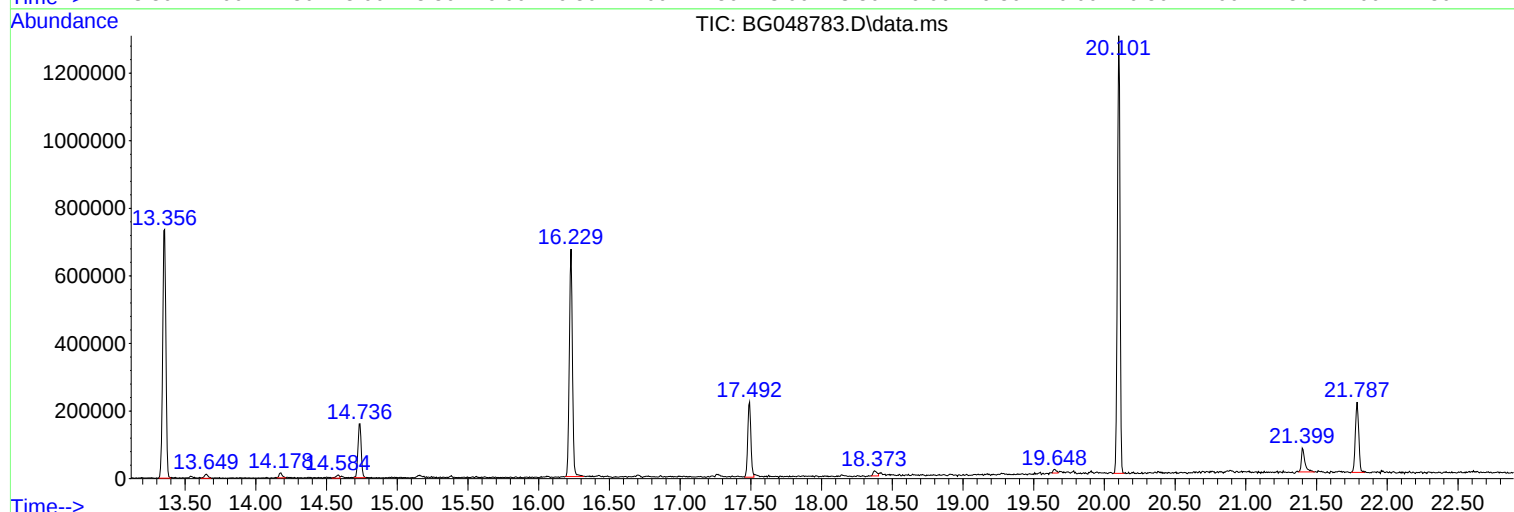
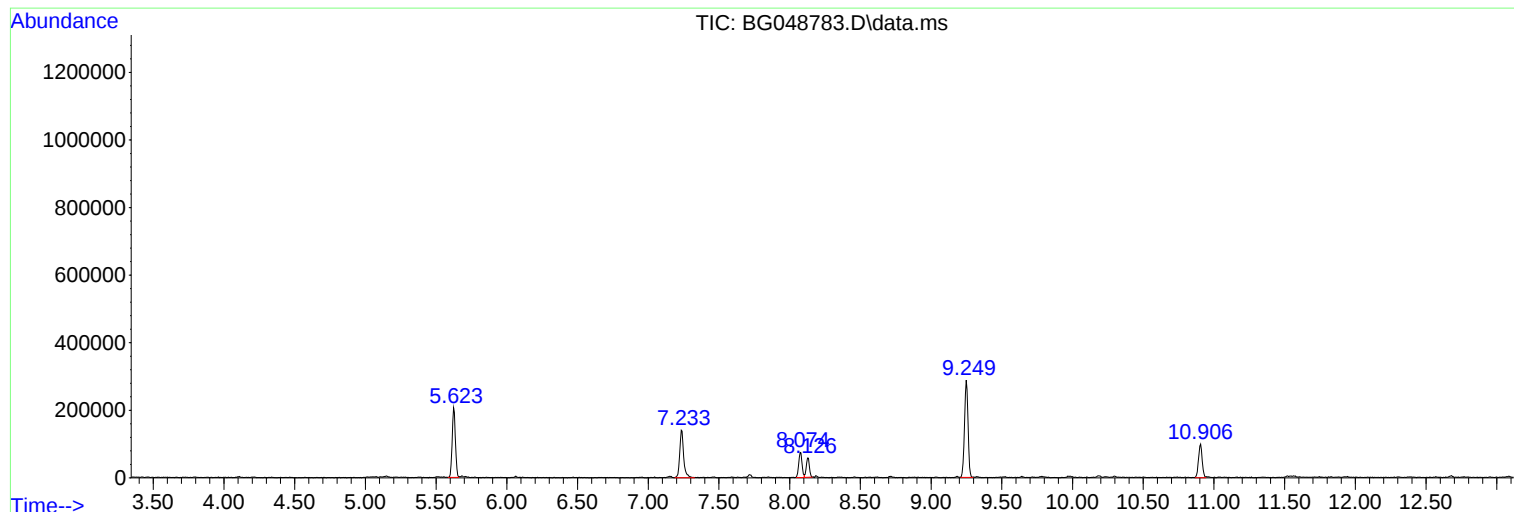
Sum of corrected areas: 6823206

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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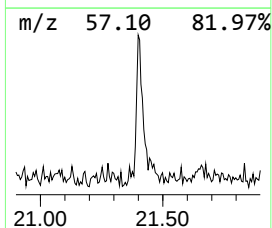
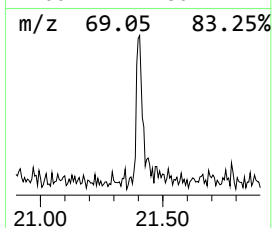
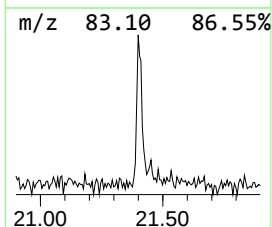
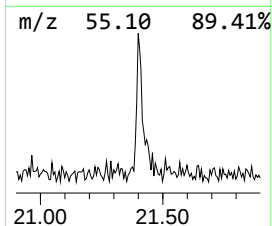
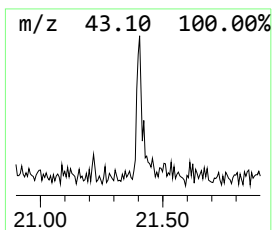
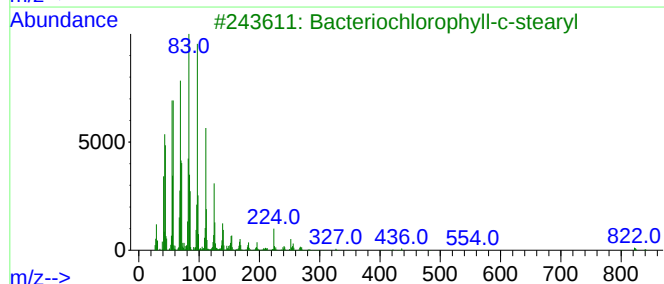
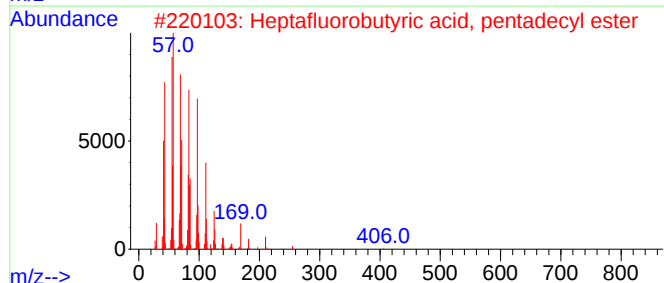
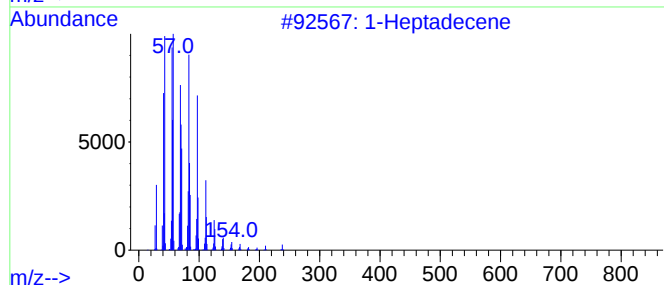
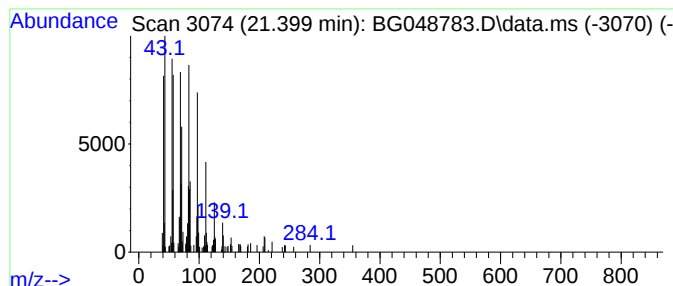
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Heptadecene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.399	7.26 ng	122741	Chrysene-d12	21.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecene			238	C17H34	006765-39-5	93
2	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	91
3	Bacteriochlorophyll-c-stearyl			841	C52H72MgN4O4	1000164-49-7	87
4	1-Docosene			308	C22H44	001599-67-3	74
5	Eicosyl pentafluoropropionate			444	C23H41F5O2	1000351-80-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heptadecene	21.399	7.3	ng	122741	5	21.787	338027	20.0