

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048737.D
 Acq On : 16 Apr 2021 23:30
 Operator : CG/JU
 Sample : M2026-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-1

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: BG048737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.624	383	389	398	rVB	184393	281171	13.85%	4.142%
2	7.234	657	663	672	rVB2	105819	185191	9.12%	2.728%
3	8.080	799	807	812	rBV2	74705	126562	6.24%	1.864%
4	9.249	997	1006	1018	rBV	299984	528998	26.06%	7.793%
5	10.906	1280	1288	1295	rBV	97734	170352	8.39%	2.510%
6	13.356	1698	1705	1714	rVB	747598	1122496	55.30%	16.537%
7	14.179	1839	1845	1850	rBV2	36999	54950	2.71%	0.810%
8	14.737	1933	1940	1947	rVB	155852	238986	11.77%	3.521%
9	16.229	2185	2194	2202	rBV2	616959	905104	44.59%	13.334%
10	17.492	2402	2409	2415	rBV	219199	310538	15.30%	4.575%
11	20.107	2847	2854	2859	rBV	1556482	2029708	100.00%	29.901%
12	21.406	3070	3075	3084	rBV2	72967	116090	5.72%	1.710%
13	21.793	3134	3141	3149	rBV2	222262	368669	18.16%	5.431%
14	25.131	3699	3709	3720	rVB3	121488	349173	17.20%	5.144%

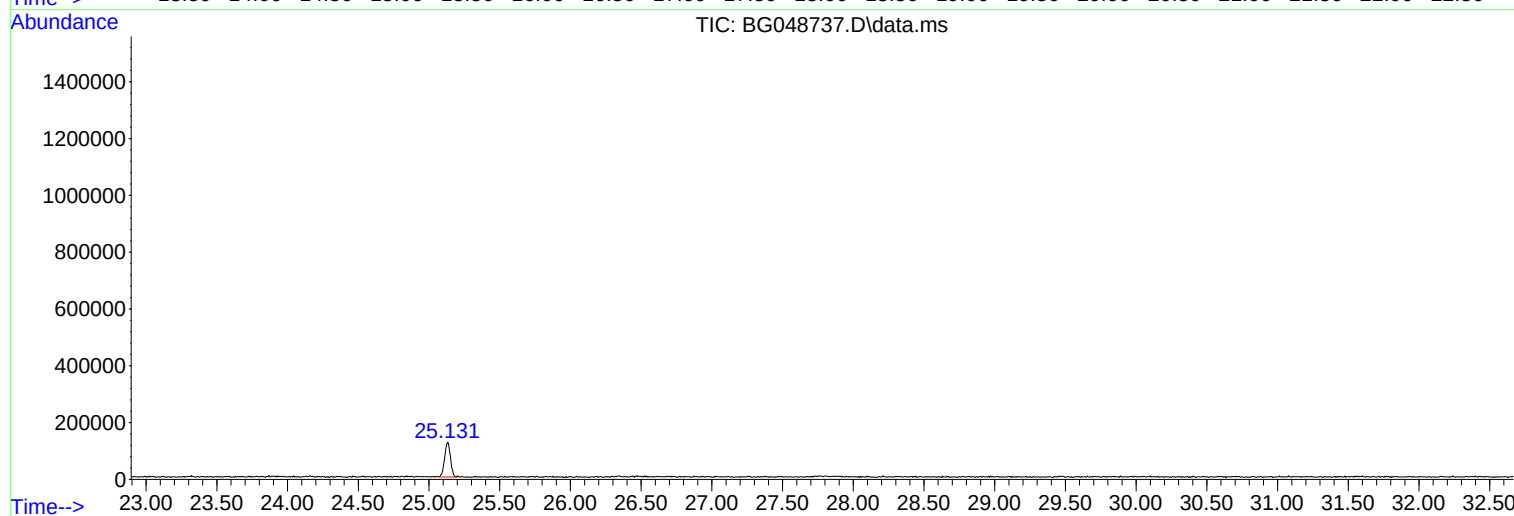
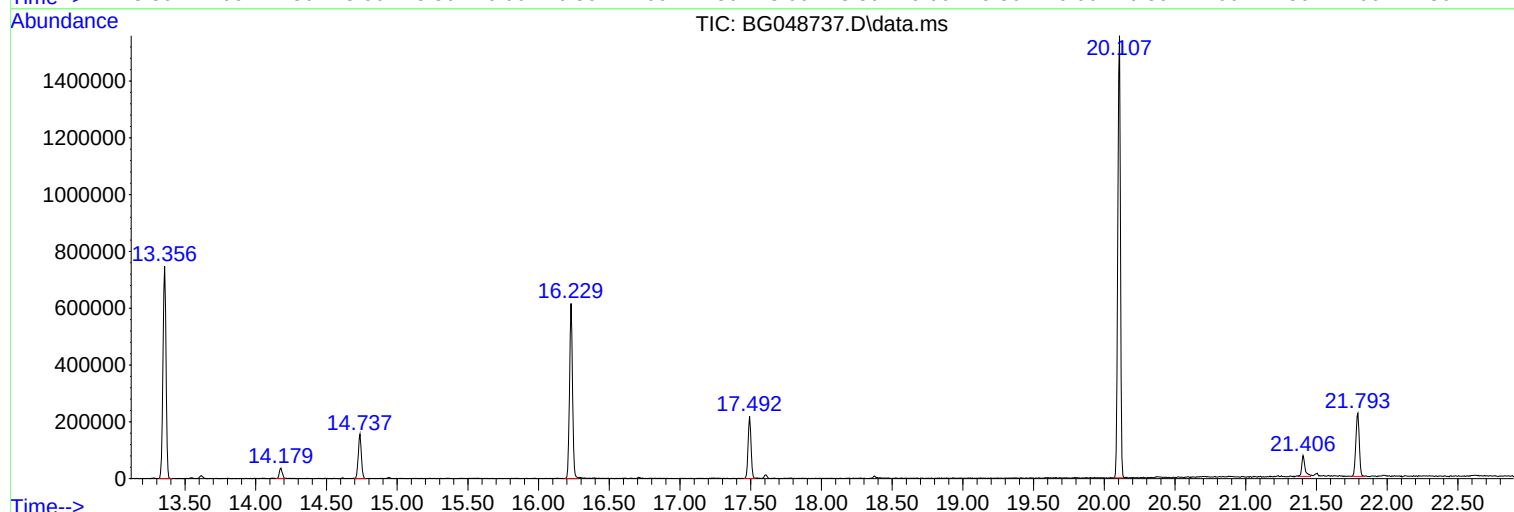
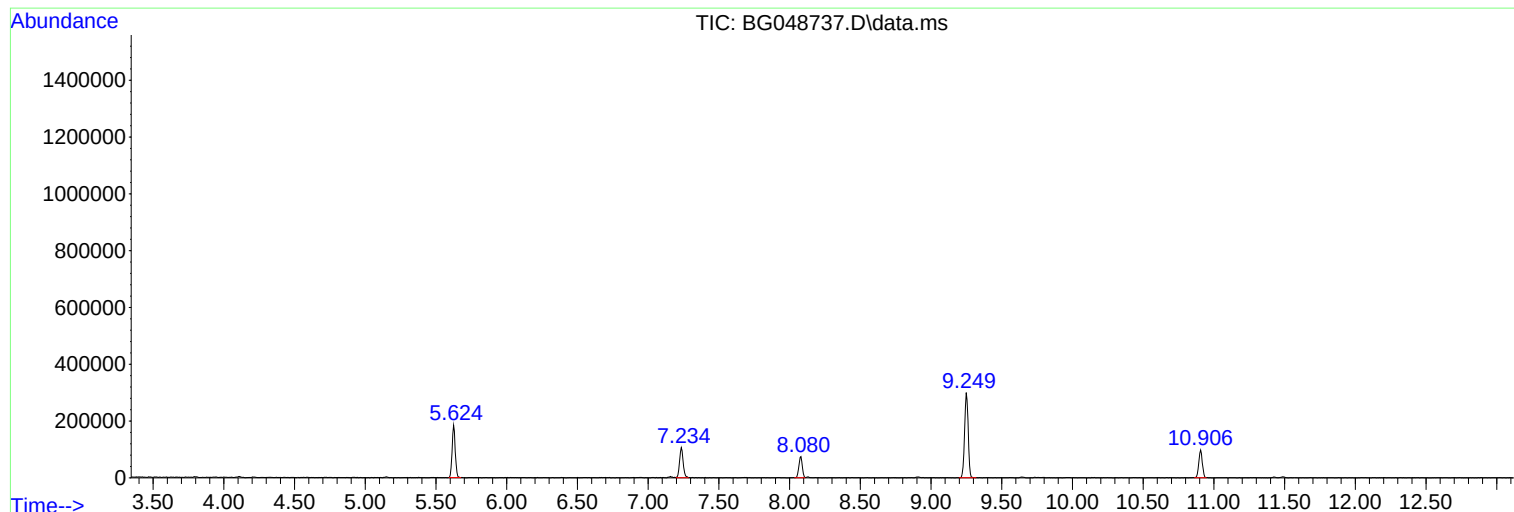
Sum of corrected areas: 6787988

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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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Instrument :
BNA_G
ClientSampled :
FB-1

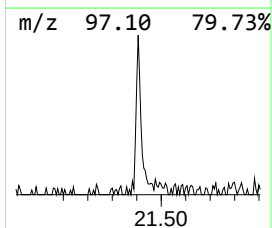
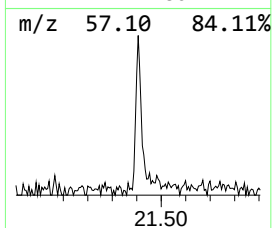
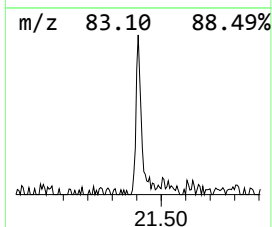
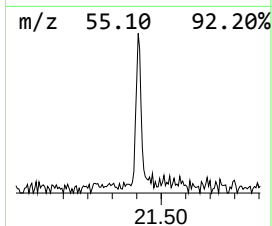
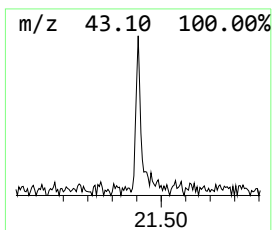
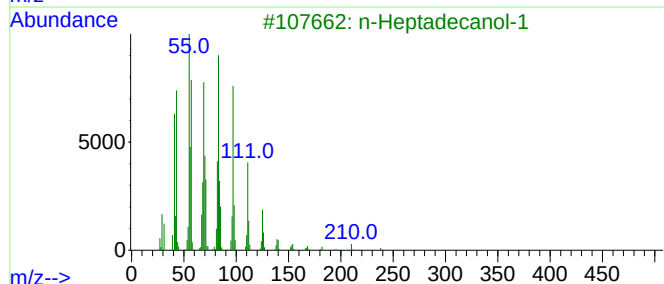
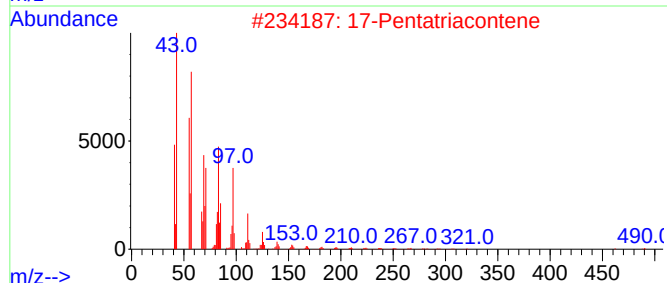
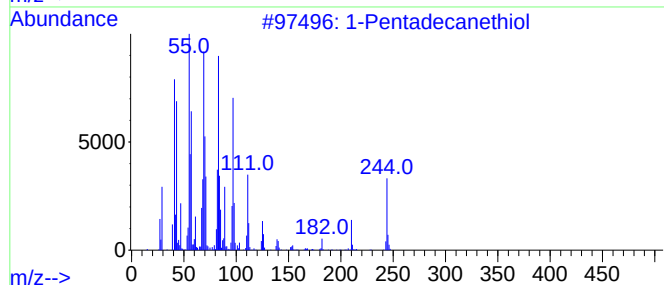
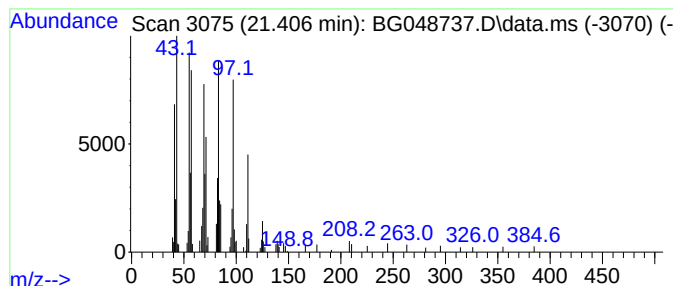
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Peak Number 1 1-Pentadecanethiol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.406	6.30 ng	116090	Chrysene-d12	21.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentadecanethiol	244	C15H32S	025276-70-4	91
2			17-Pentatriacontene	491	C35H70	006971-40-0	87
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	86
4			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	62
5			Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentadecanethiol	21.406	6.3	ng	116090	5	21.793	368669	20.0