

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041221\
 Data File : BG048670.D
 Acq On : 12 Apr 2021 21:15
 Operator : CG/JU
 Sample : M2003-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TS-4

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-BG033021.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048670.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.641	385	392	400	rBV	344078	548247	20.98%	5.035%
2	7.251	658	666	678	rBV	545853	935769	35.81%	8.594%
3	8.091	803	809	820	rVB2	138760	239613	9.17%	2.201%
4	9.261	999	1008	1021	rBV	325911	589297	22.55%	5.412%
5	10.917	1282	1290	1300	rBV	179575	332995	12.74%	3.058%
6	13.362	1699	1706	1716	rBV	930090	1402718	53.68%	12.882%
7	14.190	1841	1847	1851	rVB	22390	30406	1.16%	0.279%
8	14.742	1934	1941	1950	rBV	301240	478609	18.32%	4.396%
9	16.235	2187	2195	2207	rBV	821325	1292485	49.47%	11.870%
10	17.498	2402	2410	2419	rBV	421268	654045	25.03%	6.007%
11	18.379	2555	2560	2565	rBV3	35529	51904	1.99%	0.477%
12	20.013	2834	2838	2842	rBV6	27716	29693	1.14%	0.273%
13	20.107	2848	2854	2864	rBV	2031212	2612928	100.00%	23.997%
14	21.411	3072	3076	3085	rBV3	122775	193368	7.40%	1.776%
15	21.793	3134	3141	3151	rBV	418045	743097	28.44%	6.825%
16	24.167	3542	3545	3552	rVB9	21779	36042	1.38%	0.331%
17	25.136	3700	3710	3723	rVB2	236016	717358	27.45%	6.588%

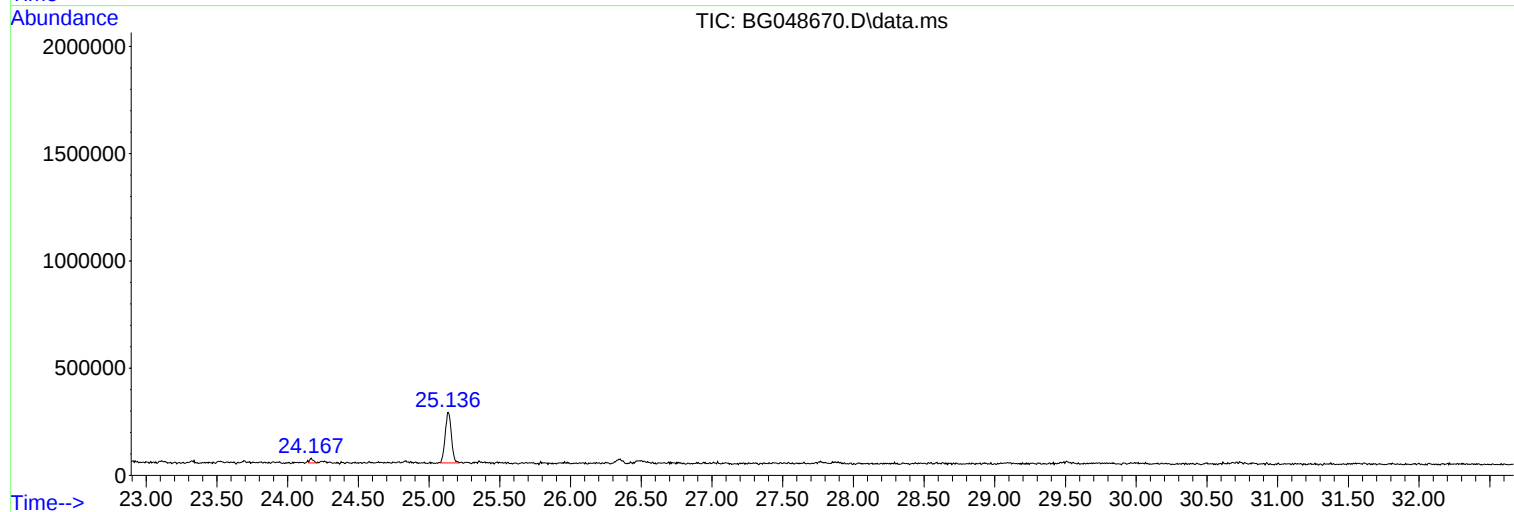
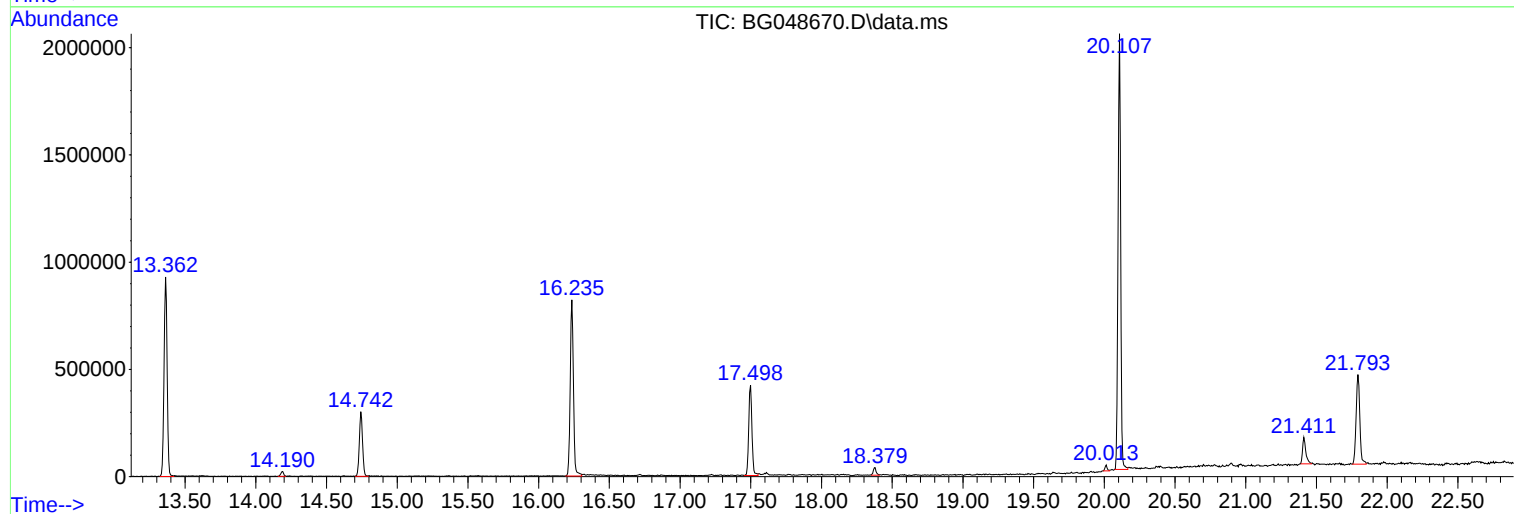
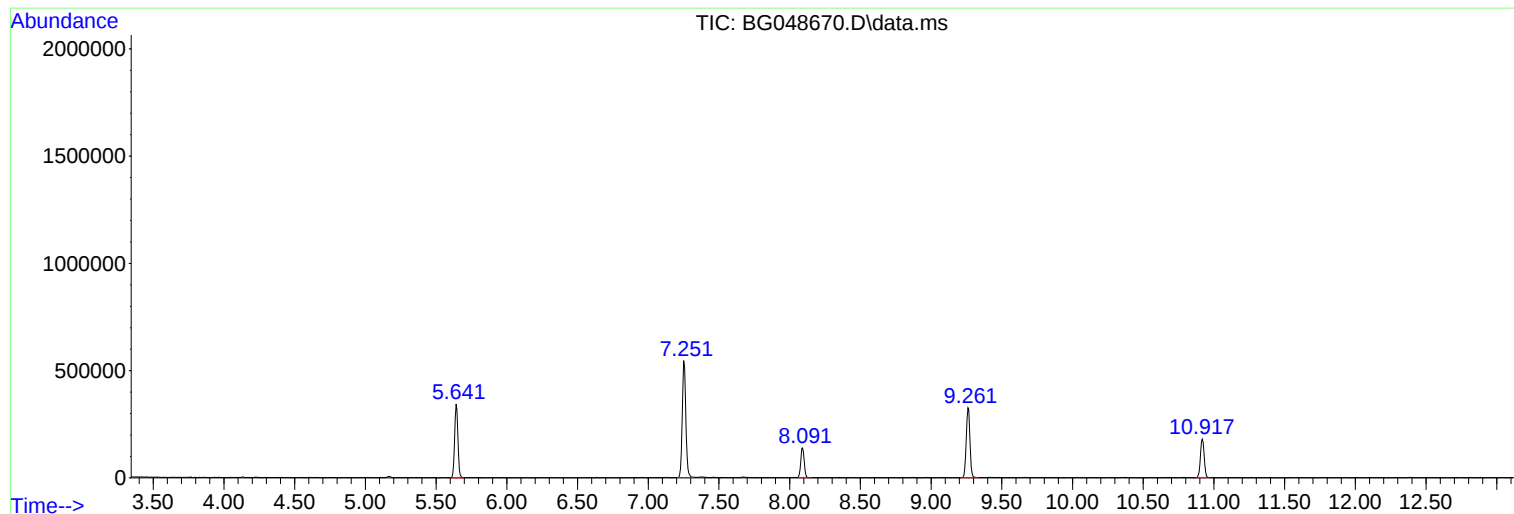
Sum of corrected areas: 10888574

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.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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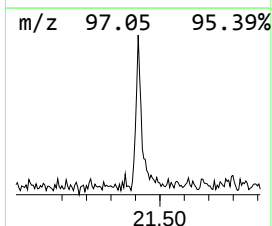
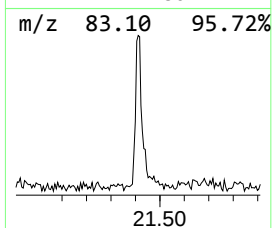
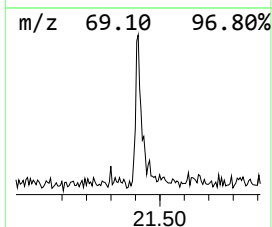
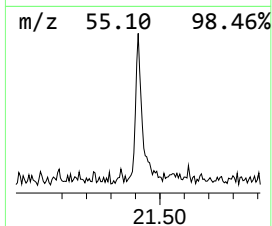
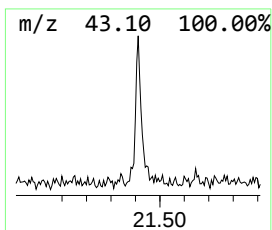
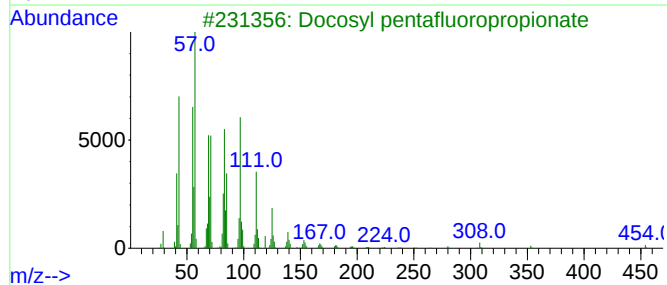
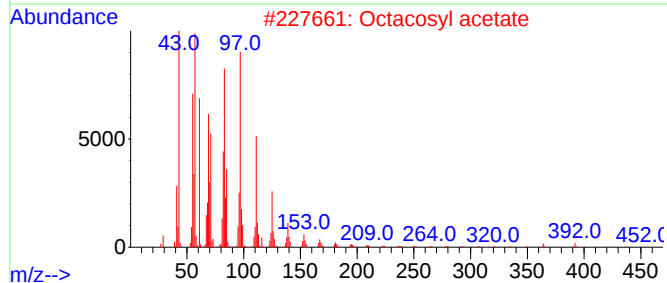
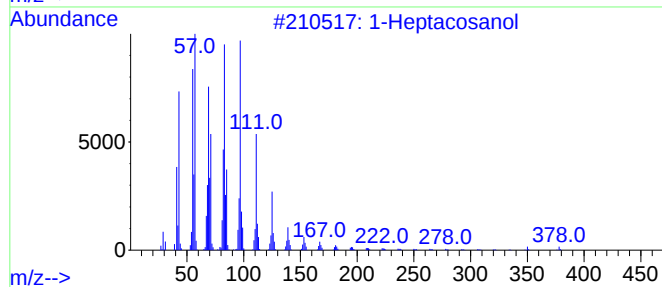
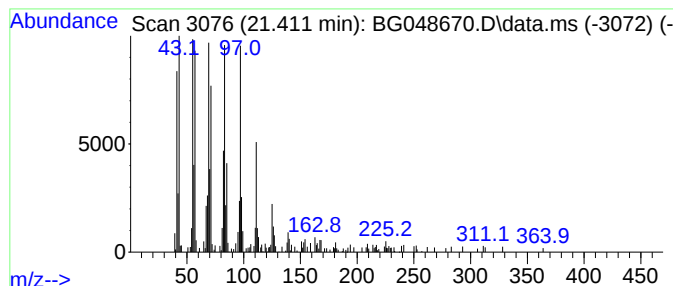
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Heptacosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.411	5.20 ng	193368	Chrysene-d12	21.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	93
2			Octacosyl acetate	452	C30H60O2	018206-97-8	92
3			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	81
4			1-Docosene	308	C22H44	001599-67-3	81
5			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heptacosanol	21.411	5.2	ng	193368	5	21.793	743097	20.0