

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030521\
 Data File : BG048344.D
 Acq On : 5 Mar 2021 19:06
 Operator : CG/JU
 Sample : M1568-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SOUTHSIDE

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-BG021021.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048344.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.653	387	394	411	rBV	392207	660500	30.88%	7.282%
2	7.280	662	671	686	rBV	411061	795157	37.18%	8.767%
3	8.067	799	805	814	rBV2	107554	188135	8.80%	2.074%
4	9.243	997	1005	1015	rBV	255910	492220	23.02%	5.427%
5	10.888	1278	1285	1297	rVB	135997	261767	12.24%	2.886%
6	13.326	1693	1700	1712	rBV	726129	1150104	53.78%	12.680%
7	14.701	1927	1934	1943	rBV	264591	421208	19.70%	4.644%
8	16.199	2183	2189	2208	rBV	608848	987730	46.18%	10.890%
9	17.451	2396	2402	2413	rVV	396427	584639	27.34%	6.446%
10	19.072	2673	2678	2682	rBV	31023	41505	1.94%	0.458%
11	20.047	2838	2844	2850	rBV	1671491	2138640	100.00%	23.579%
12	21.334	3059	3063	3072	rBV7	31556	80309	3.76%	0.885%
13	21.722	3122	3129	3135	rBV2	385846	659341	30.83%	7.269%
14	24.977	3674	3683	3692	rVB3	213997	608853	28.47%	6.713%

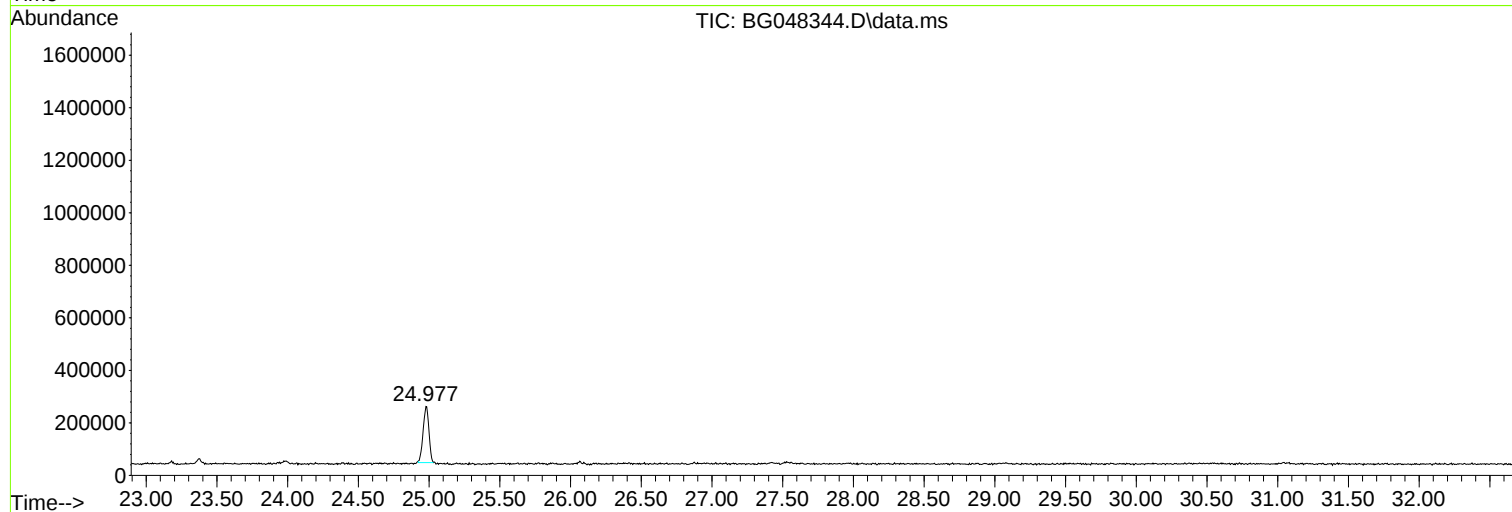
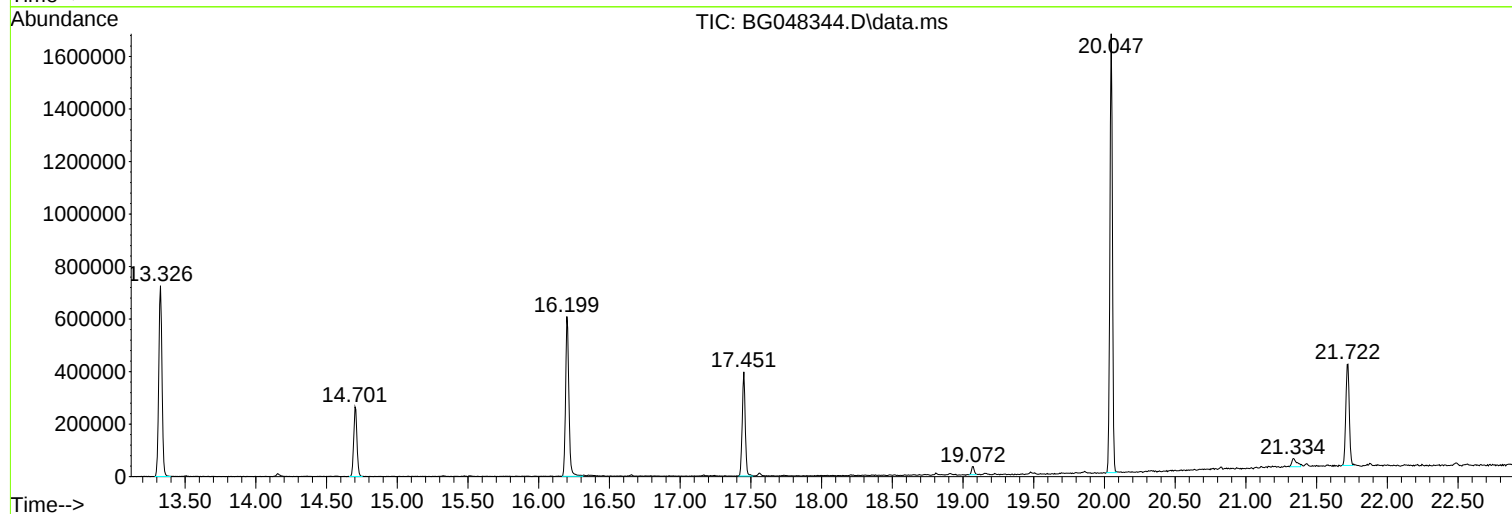
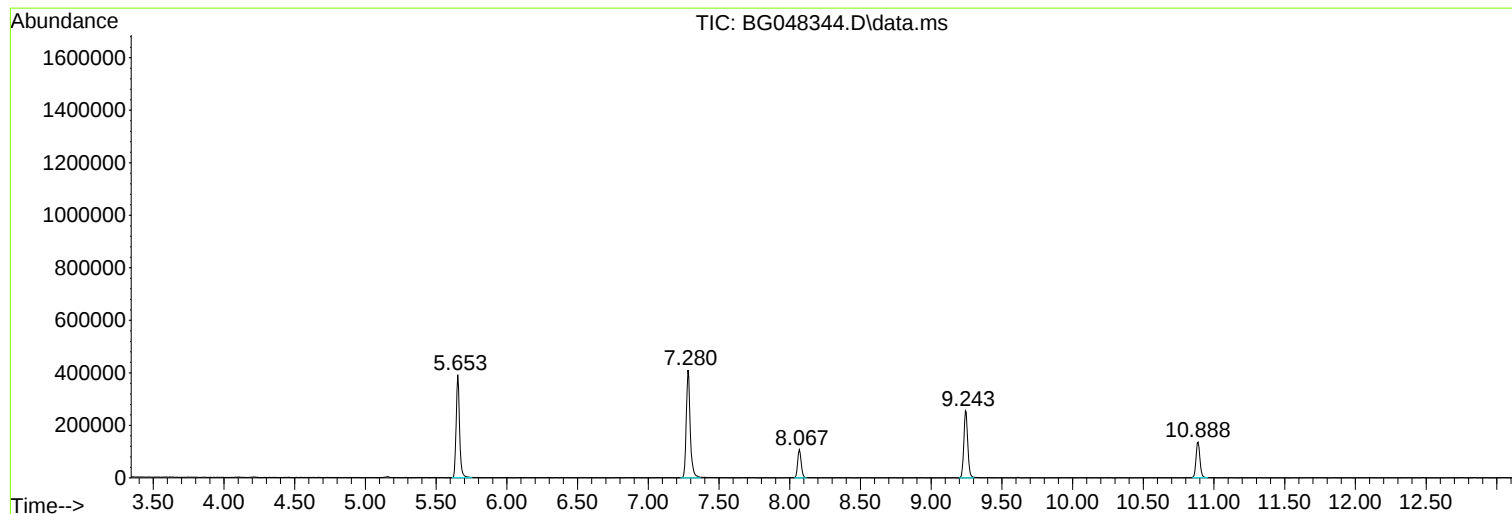
Sum of corrected areas: 9070108

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.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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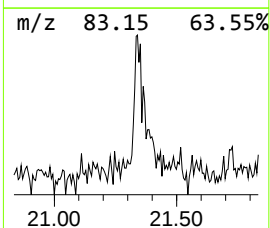
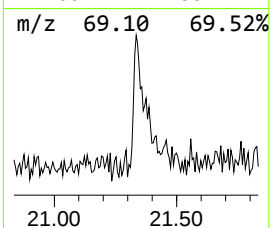
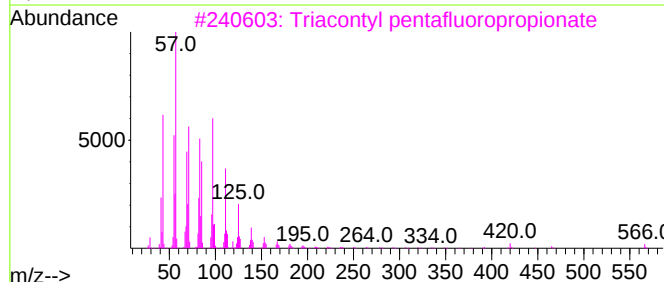
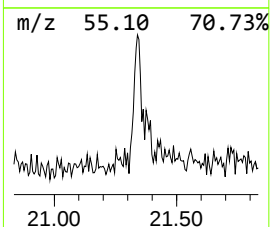
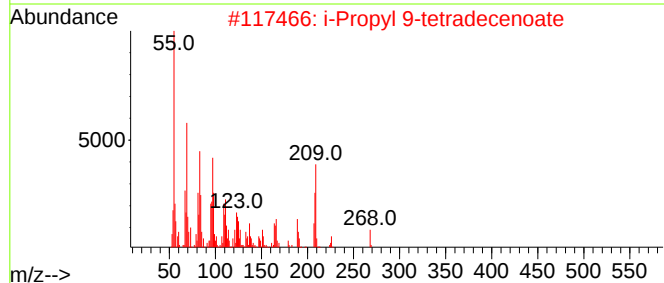
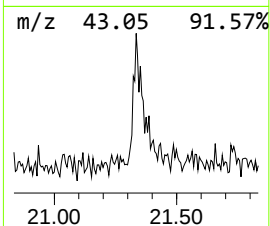
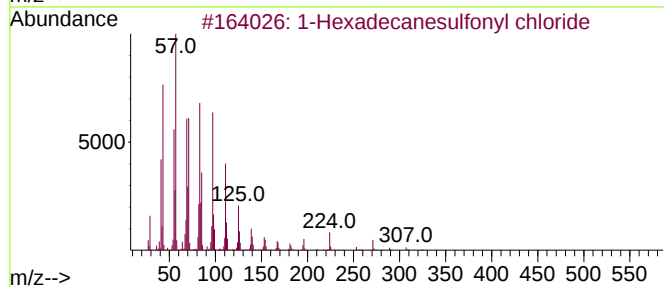
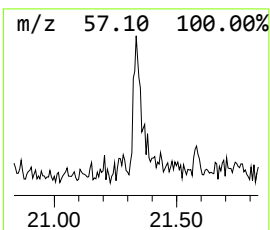
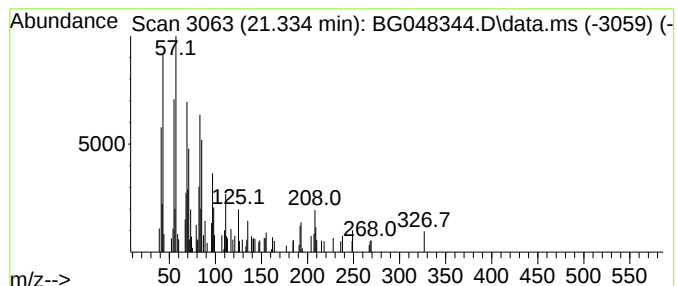
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown21.334 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.334	2.44 ng	80309	Chrysene-d12	21.722	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	38
2	i-Propyl 9-tetradecenoate	268	C17H32O2	1000336-60-7	38
3	Triacontyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	30
4	Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	30
5	Heptacosyl pentafluoropropionate	542	C30H55F5O2	1000351-81-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown21.334	21.334	2.4	ng	80309	5	21.722	659341	20.0