

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053446.D
 Acq On : 5 May 2022 10:43
 Operator : CG/JU
 Sample : N2665-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-11.8

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-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.661	379	387	397	rBV	358807	593456	31.03%	7.452%
2	7.253	652	658	670	rBV	369888	665707	34.81%	8.360%
3	8.093	795	801	810	rVB	90424	151205	7.91%	1.899%
4	9.256	991	999	1009	rBV2	239343	437745	22.89%	5.497%
5	10.907	1272	1280	1292	rBV	117651	221367	11.58%	2.780%
6	13.339	1687	1694	1702	rBV	629144	988376	51.69%	12.412%
7	14.719	1921	1929	1937	rBV	200959	324924	16.99%	4.080%
8	16.205	2176	2182	2198	rBV	513318	818160	42.78%	10.274%
9	17.463	2389	2396	2405	rBV	288133	440214	23.02%	5.528%
10	18.344	2543	2546	2554	rBV6	11302	22600	1.18%	0.284%
11	20.065	2833	2839	2850	rVB	1471890	1912285	100.00%	24.014%
12	21.363	3055	3060	3073	rBV	93851	173377	9.07%	2.177%
13	21.739	3117	3124	3136	rVB	304567	523197	27.36%	6.570%
14	21.921	3149	3155	3160	rBV2	13846	21136	1.11%	0.265%
15	22.538	3254	3260	3267	rBV3	14552	30055	1.57%	0.377%
16	23.243	3374	3380	3385	rBV3	12663	23206	1.21%	0.291%
17	24.054	3513	3518	3526	rVB4	13753	27042	1.41%	0.340%
18	25.023	3673	3683	3695	rVB	182762	528255	27.62%	6.634%
19	26.174	3870	3879	3886	rBV6	13067	38619	2.02%	0.485%
20	27.549	4109	4113	4123	rVB10	8470	22314	1.17%	0.280%

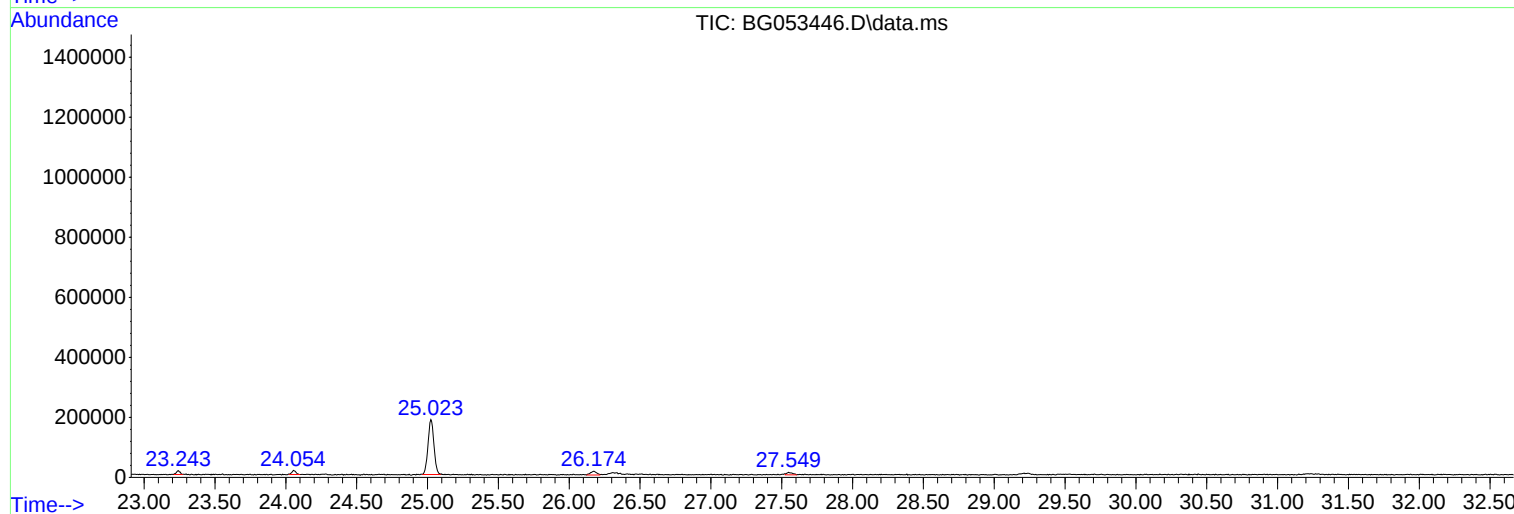
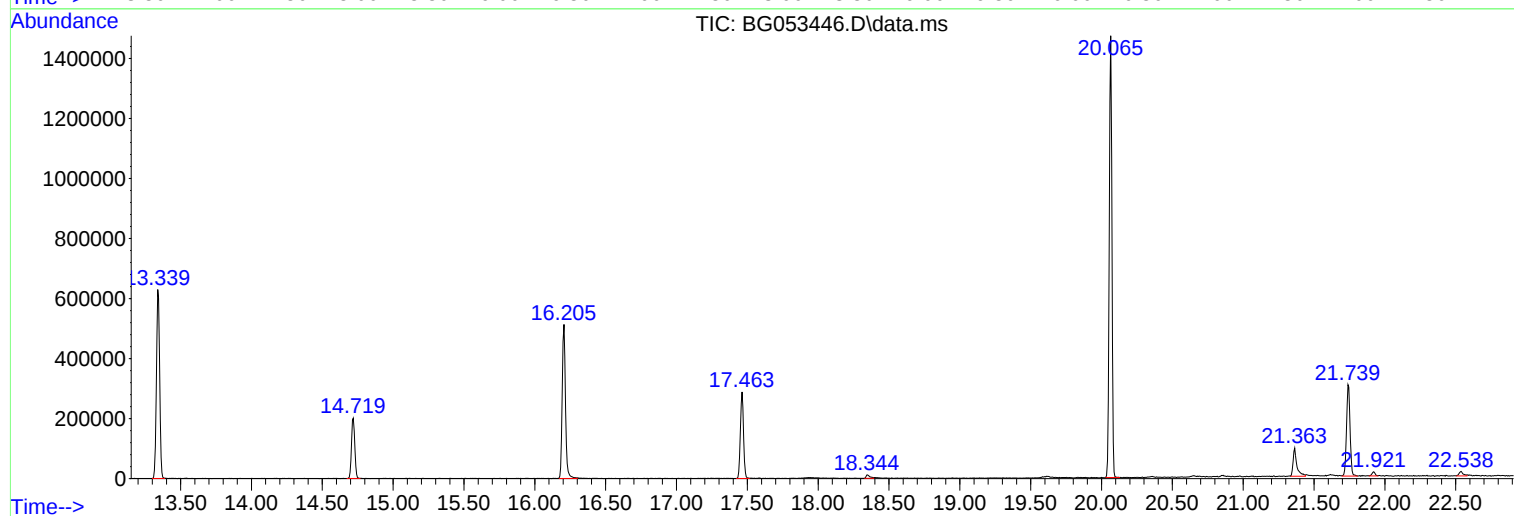
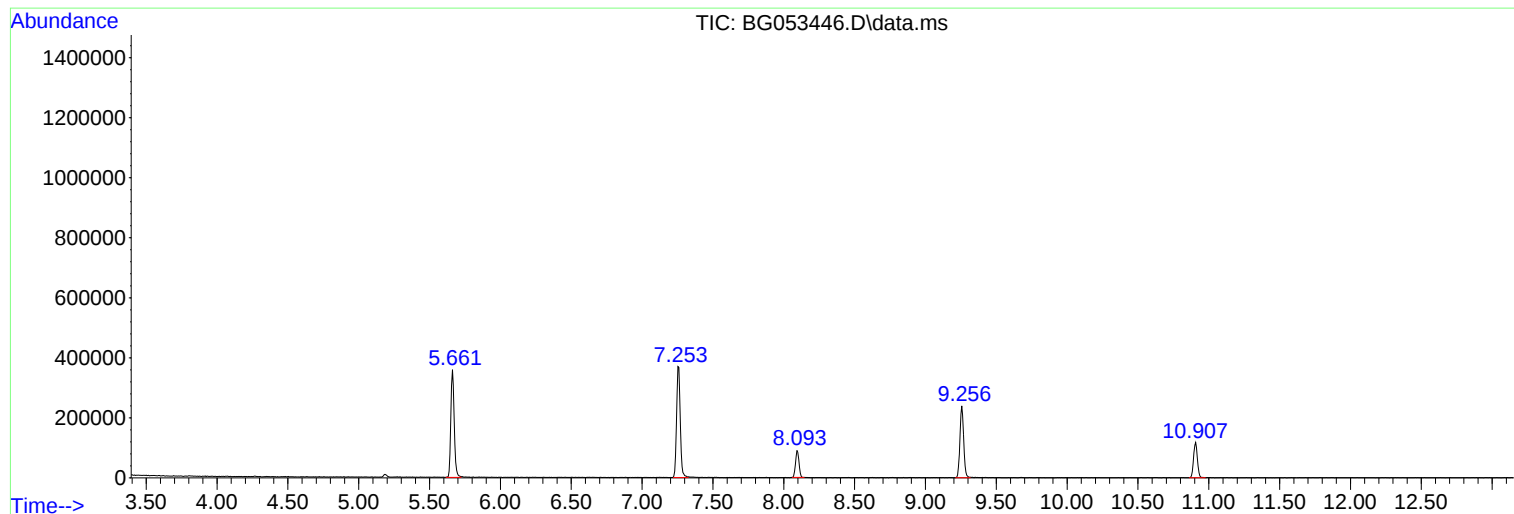
Sum of corrected areas: 7963240

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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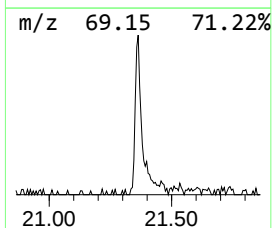
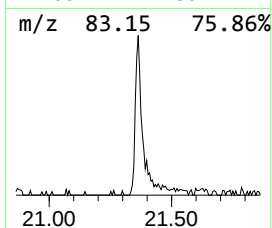
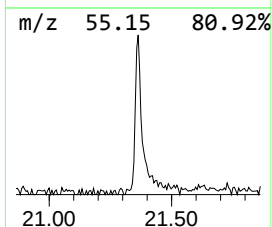
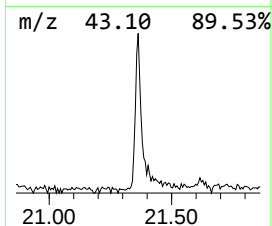
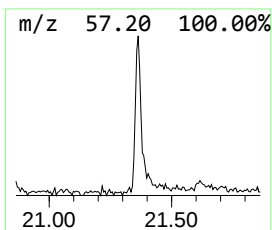
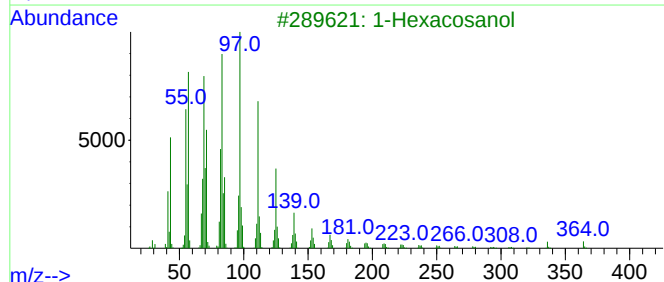
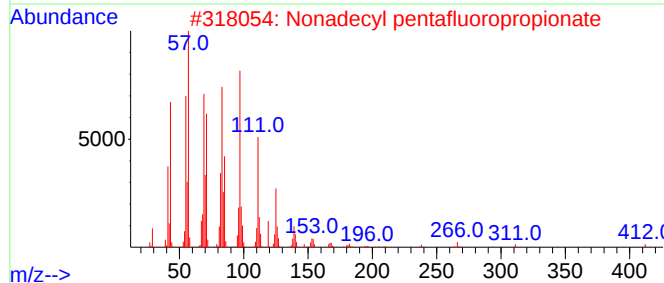
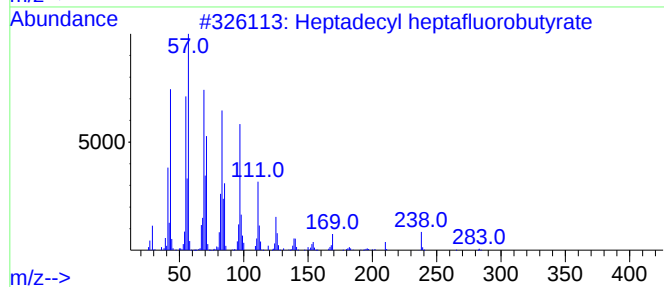
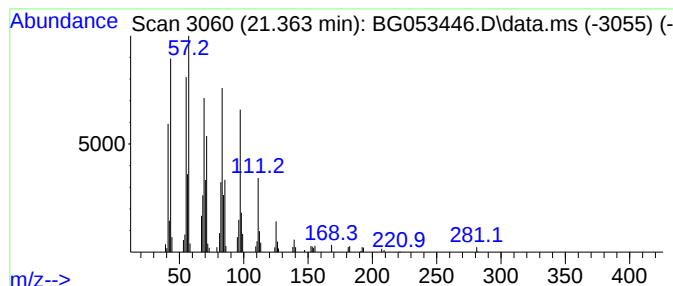
Instrument :
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ClientSampleId :
SB-11,8

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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.363	6.63 ng	173377	Chrysene-d12	21.739	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3	1-Hexacosanol	382	C26H54O	000506-52-5	91
4	2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
5	Octacosanol	410	C28H58O	000557-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl hept...	21.363	6.6	ng	173377	5	21.739	523197	20.0