

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041322\
 Data File : BG053138.D
 Acq On : 13 Apr 2022 14:48
 Operator : CG/JU
 Sample : N2368-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E14ST-EB3-041122-5-10

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.681	383	390	399	rBV	487739	820379	35.52%	7.493%
2	7.279	653	662	673	rBV	543880	959897	41.56%	8.768%
3	8.119	796	805	812	rBV2	115641	197427	8.55%	1.803%
4	9.277	994	1002	1012	rBV	334757	626567	27.13%	5.723%
5	10.927	1275	1283	1290	rBV	153525	284282	12.31%	2.597%
6	13.365	1691	1698	1708	rBV	916437	1419885	61.48%	12.969%
7	14.740	1926	1932	1939	rBV	266076	420753	18.22%	3.843%
8	16.226	2178	2185	2196	rBV	855083	1318410	57.09%	12.042%
9	17.483	2392	2399	2404	rBV	359249	569778	24.67%	5.204%
10	17.524	2404	2406	2415	rVB	53562	72783	3.15%	0.665%
11	18.141	2504	2511	2517	rVB	31234	43908	1.90%	0.401%
12	18.364	2544	2549	2554	rBV3	34711	56451	2.44%	0.516%
13	19.527	2741	2747	2754	rVB	69114	111403	4.82%	1.018%
14	19.892	2805	2809	2817	rVB	65913	106368	4.61%	0.972%
15	20.085	2835	2842	2854	rVB	1750089	2309438	100.00%	21.094%
16	20.385	2887	2893	2898	rVB8	14122	30901	1.34%	0.282%
17	20.761	2954	2957	2964	rVB4	24178	33530	1.45%	0.306%
18	21.067	3005	3009	3014	rBV5	22177	30183	1.31%	0.276%
19	21.390	3060	3064	3076	rBV3	90192	158388	6.86%	1.447%
20	21.766	3121	3128	3134	rBV	371406	655033	28.36%	5.983%
21	21.954	3157	3160	3168	rVB5	23493	42856	1.86%	0.391%
22	24.902	3658	3662	3673	rVB4	15518	38912	1.68%	0.355%
23	25.067	3679	3690	3701	rBV2	213231	640677	27.74%	5.852%

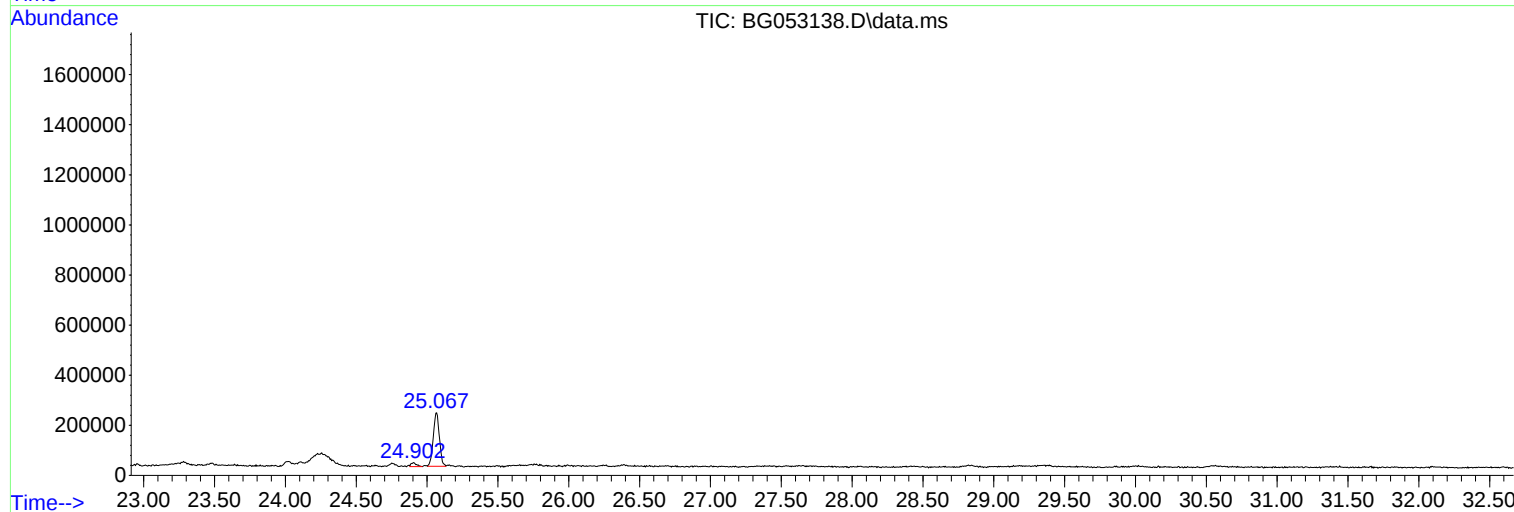
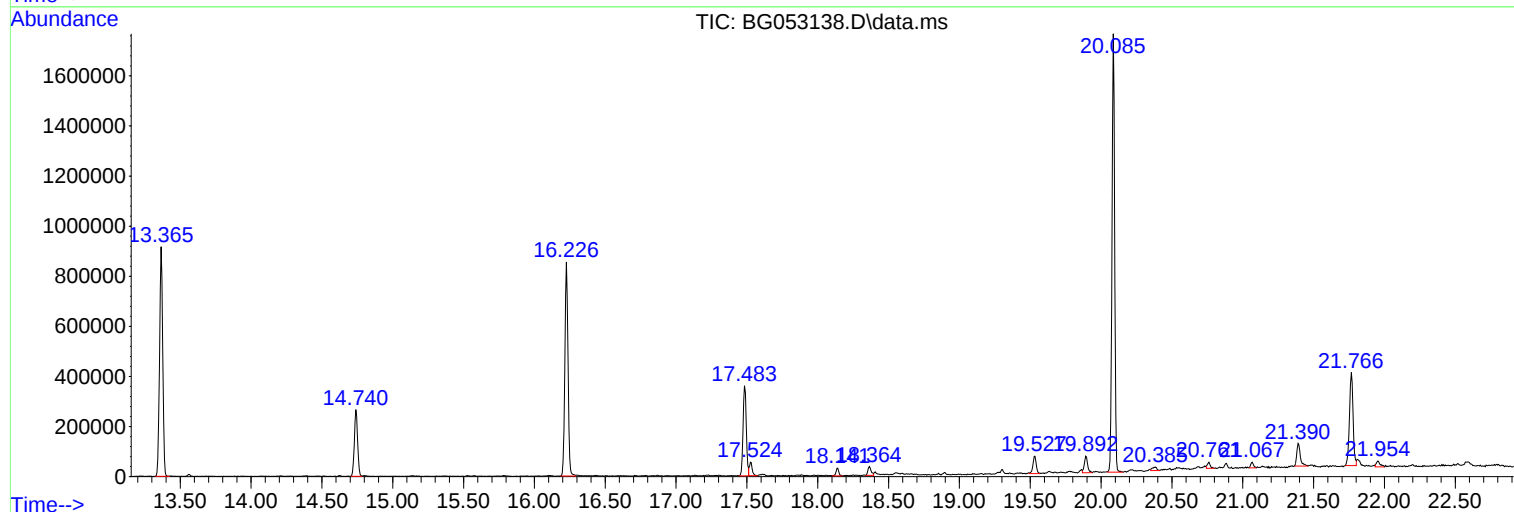
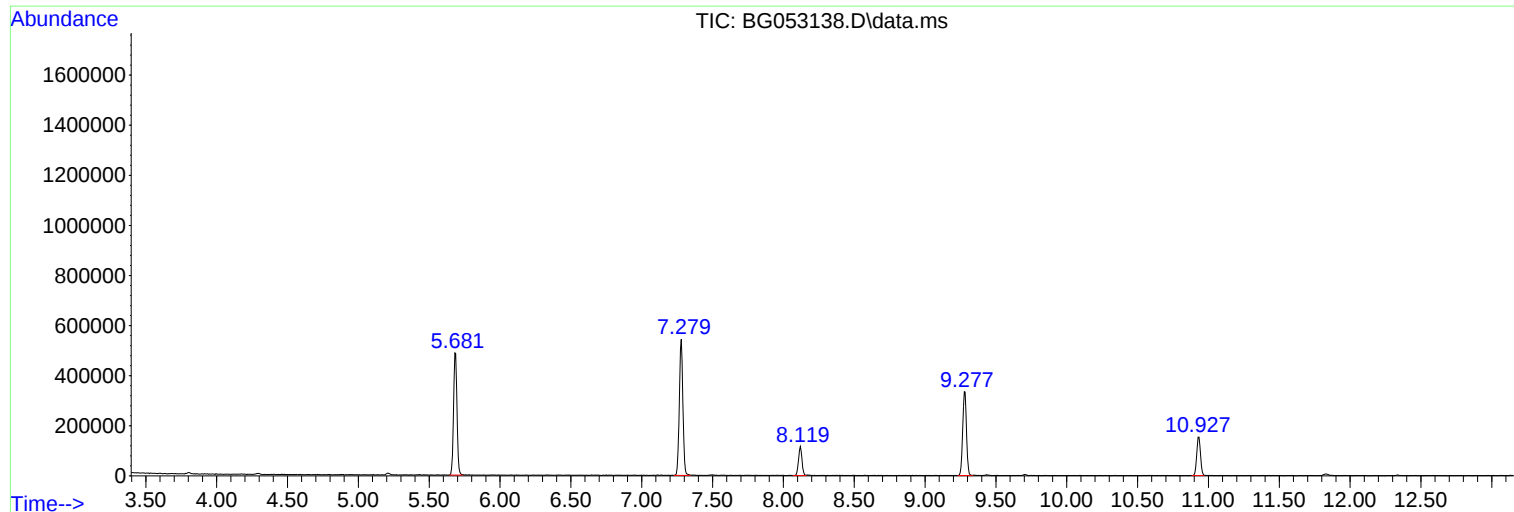
Sum of corrected areas: 10948209

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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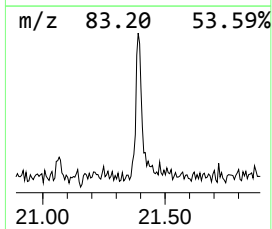
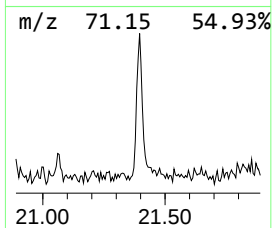
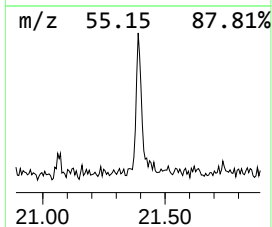
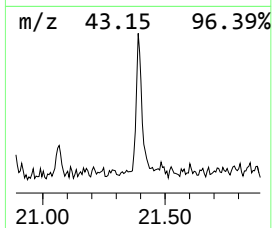
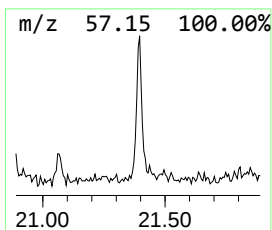
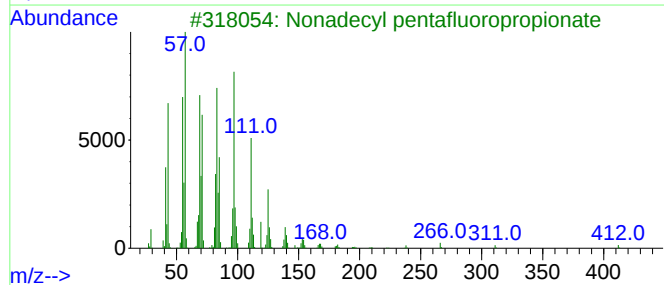
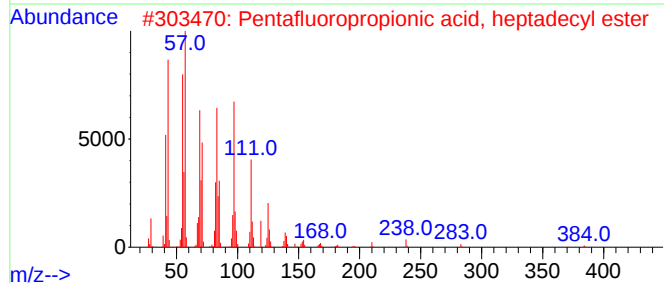
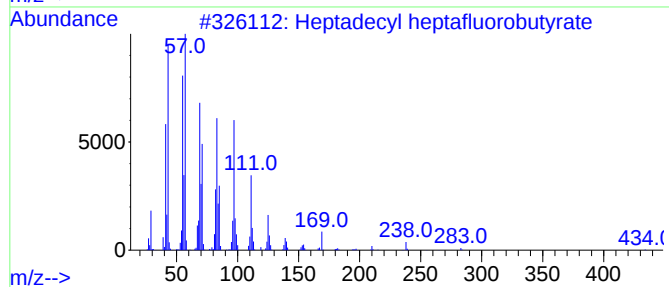
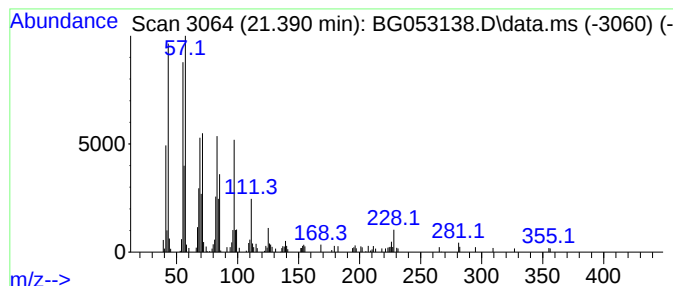
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
21.390	4.84 ng	158388	Chrysene-d12	21.766

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	90
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87
4		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	87
5		Heptadecanoic acid, heptadecyl e...	509	C34H68O2	036617-50-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl hept...	21.390	4.8	ng	158388	5	21.766	655033	20.0