

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
 Data File : BG054158.D
 Acq On : 29 Jun 2022 23:33
 Operator : CG/JU
 Sample : N3516-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 R-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-BG061322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054158.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.638	376	383	395	rBV	374089	639115	33.04%	6.135%
2	7.230	643	654	665	rBV	396411	710680	36.74%	6.822%
3	8.065	790	796	804	rBV	72700	126939	6.56%	1.219%
4	9.228	986	994	1004	rBV	251351	461837	23.88%	4.433%
5	10.873	1264	1274	1287	rBV	98247	187564	9.70%	1.801%
6	13.317	1682	1690	1698	rBV	740420	1184068	61.22%	11.366%
7	14.692	1916	1924	1932	rBB	186366	297396	15.38%	2.855%
8	14.939	1961	1966	1978	rBV2	13364	24674	1.28%	0.237%
9	16.179	2170	2177	2197	rBV2	688494	1094072	56.57%	10.502%
10	17.436	2384	2391	2396	rBV	248128	399207	20.64%	3.832%
11	17.477	2396	2398	2405	rVV	46621	60734	3.14%	0.583%
12	18.317	2535	2541	2545	rBV3	24993	39910	2.06%	0.383%
13	18.358	2545	2548	2558	rVB2	11767	21529	1.11%	0.207%
14	18.511	2567	2574	2578	rBV3	14714	28751	1.49%	0.276%
15	19.487	2732	2740	2746	rBV	195611	282209	14.59%	2.709%
16	19.845	2791	2801	2810	rBV	161591	304735	15.76%	2.925%
17	20.045	2827	2835	2841	rBV	1430965	1934126	100.00%	18.567%
18	20.338	2874	2885	2890	rBV	29583	61609	3.19%	0.591%
19	20.438	2896	2902	2907	rBV	17712	26883	1.39%	0.258%
20	20.503	2907	2913	2916	rBV3	12740	24496	1.27%	0.235%
21	21.102	3011	3015	3023	rVB2	14908	26547	1.37%	0.255%
22	21.290	3040	3047	3051	rBV2	16995	36510	1.89%	0.350%
23	21.343	3051	3056	3061	rBV2	50238	95521	4.94%	0.917%
24	21.431	3067	3071	3081	rVB3	18479	38424	1.99%	0.369%
25	21.707	3110	3118	3123	rBV2	307784	669533	34.62%	6.427%
26	21.754	3123	3126	3138	rVB	87291	162214	8.39%	1.557%
27	21.907	3148	3152	3158	rVB3	21763	40558	2.10%	0.389%
28	22.119	3183	3188	3195	rBV5	13185	27479	1.42%	0.264%
29	22.518	3252	3256	3264	rVB5	18283	33277	1.72%	0.319%
30	23.928	3488	3496	3505	rBV2	72706	268651	13.89%	2.579%
31	24.199	3535	3542	3549	rVB2	13593	36401	1.88%	0.349%
32	24.657	3614	3620	3635	rVB2	43855	138633	7.17%	1.331%
33	24.810	3637	3646	3656	rVV	62298	181486	9.38%	1.742%
34	24.962	3663	3672	3683	rBV2	160239	502622	25.99%	4.825%
35	28.682	4294	4305	4323	rVB5	32082	145652	7.53%	1.398%
36	29.839	4491	4502	4519	rVB2	22917	103230	5.34%	0.991%

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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-BG061322.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

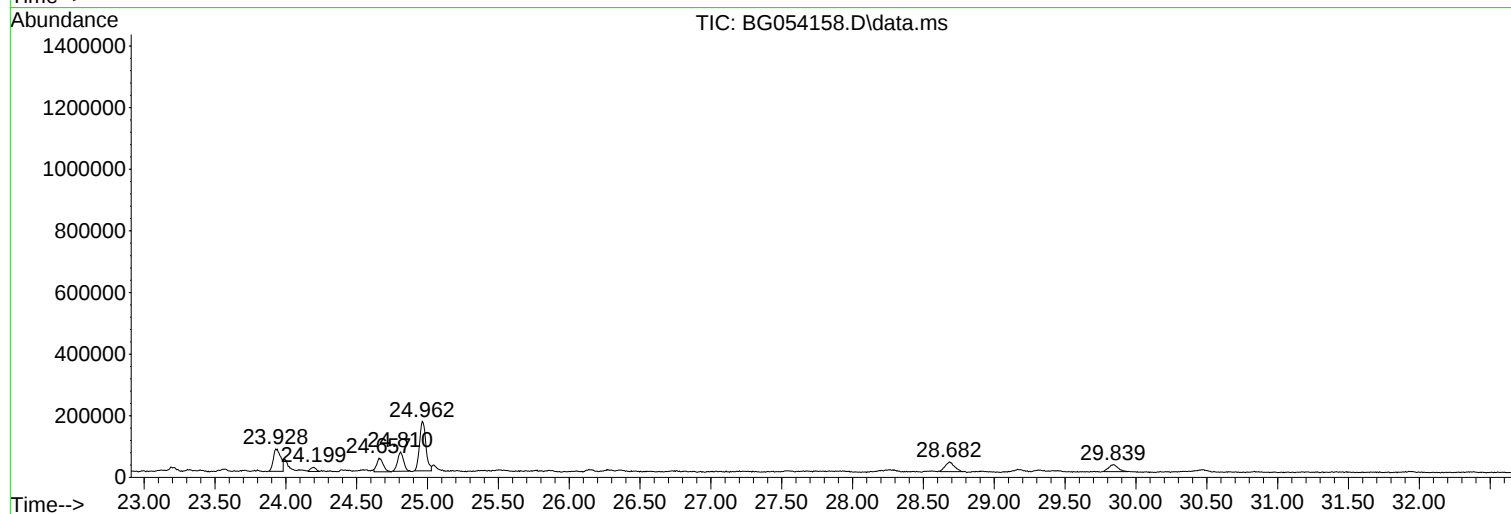
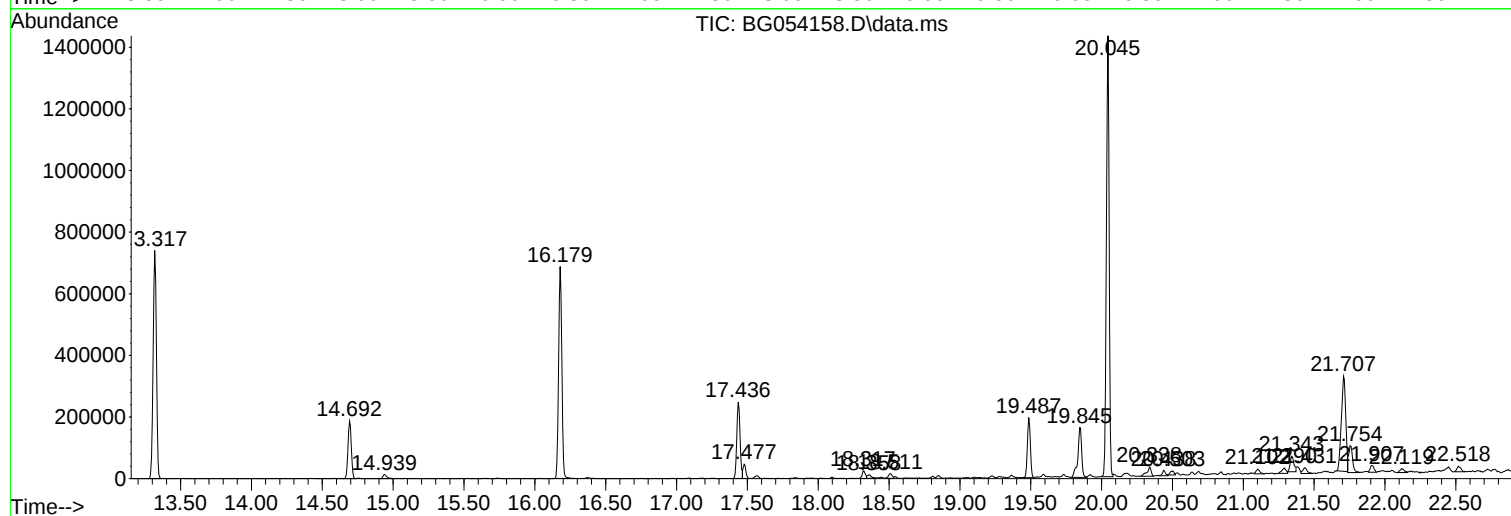
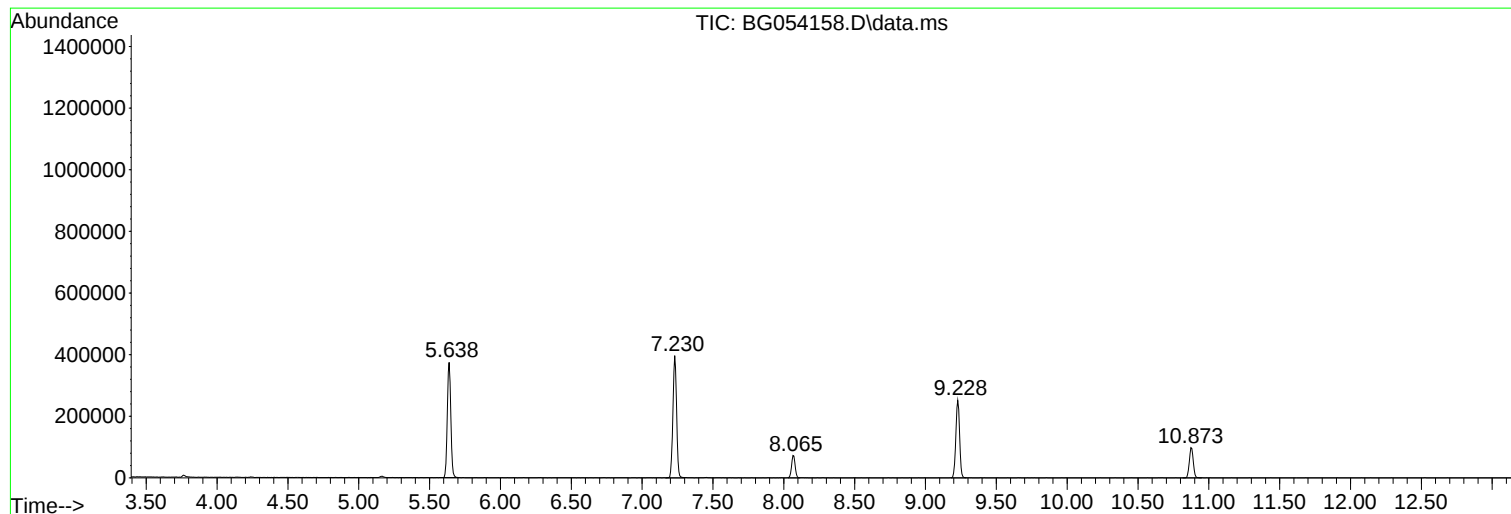
Sum of corrected areas: 10417272

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.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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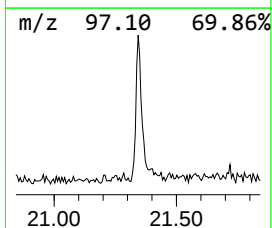
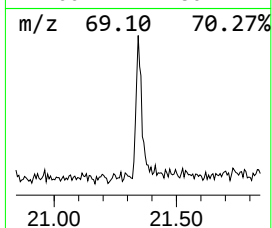
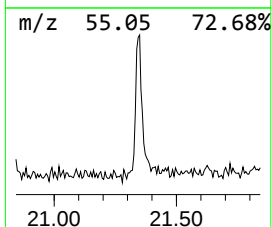
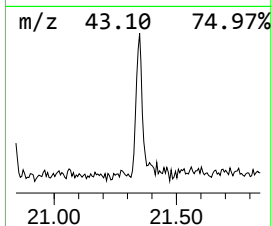
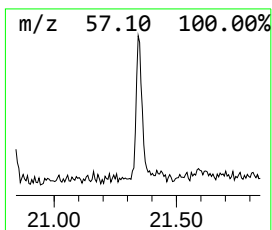
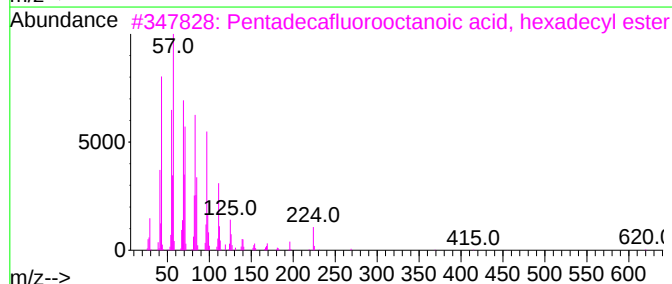
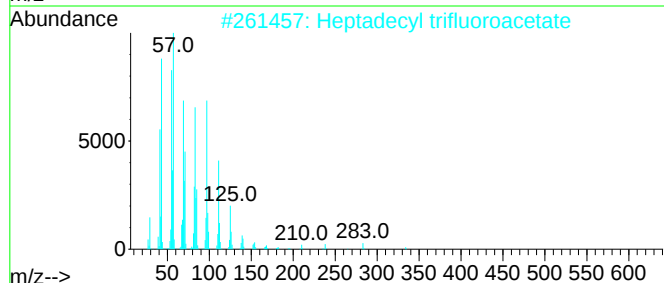
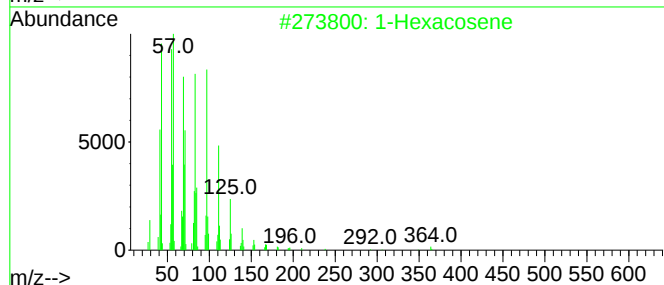
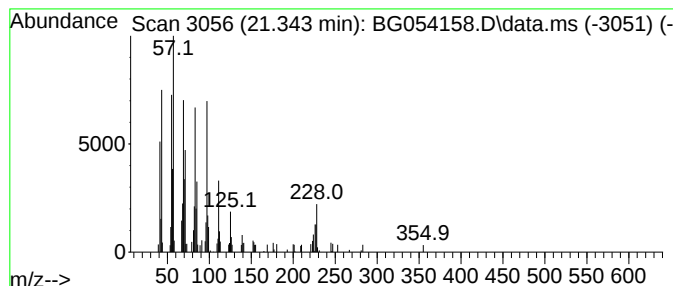
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.343	2.85 ng	95521	Chrysene-d12	21.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	93
2	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	93
3	Pentadecafluorooctanoic acid, he...			638	C24H33F15O2	1000406-04-6	93
4	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	93
5	Octadecyl trifluoroacetate			366	C20H37F3O2	079392-43-1	93



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexacosene	21.343	2.9	ng	95521	5	21.713	669533	20.0