

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044636.D
 Acq On : 2 Mar 2020 17:10
 Operator : CG/JU
 Sample : L1740-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GP-06-022720

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG022420.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.373	382	389	405	rBV	598587	955954	36.01%	6.718%
2	6.977	652	662	680	rBV	617589	1073351	40.43%	7.543%
3	7.799	795	802	810	rBV	154915	261270	9.84%	1.836%
4	8.123	850	857	870	rVB	472957	813759	30.65%	5.719%
5	8.957	992	999	1013	rBV	365499	669552	25.22%	4.705%
6	10.602	1271	1279	1300	rBV	211183	399810	15.06%	2.810%
7	13.076	1693	1700	1712	rBV	1036098	1608838	60.60%	11.306%
8	13.910	1837	1842	1849	rBV	63557	103132	3.88%	0.725%
9	14.456	1927	1935	1946	rBV	403244	652191	24.57%	4.583%
10	15.943	2182	2188	2202	rBV	895372	1388205	52.29%	9.756%
11	17.200	2394	2402	2416	rBV	583306	894109	33.68%	6.284%
12	19.821	2842	2848	2861	rVB	2096289	2654655	100.00%	18.656%
13	21.113	3063	3068	3077	rBV3	68399	136358	5.14%	0.958%
14	21.436	3116	3123	3133	rBV	636161	1038025	39.10%	7.295%
15	21.642	3154	3158	3164	rBV2	22934	32070	1.21%	0.225%
16	22.218	3251	3256	3261	rBV2	28521	45959	1.73%	0.323%
17	22.864	3361	3366	3374	rVB	41674	75321	2.84%	0.529%
18	23.040	3391	3396	3404	rVB2	21084	39088	1.47%	0.275%
19	23.616	3487	3494	3501	rBV3	44537	93212	3.51%	0.655%
20	24.456	3625	3637	3654	rBV2	392210	1180914	44.48%	8.299%
21	25.543	3815	3822	3833	rVB3	27088	78269	2.95%	0.550%
22	26.801	4032	4036	4045	rVB6	13512	35363	1.33%	0.249%

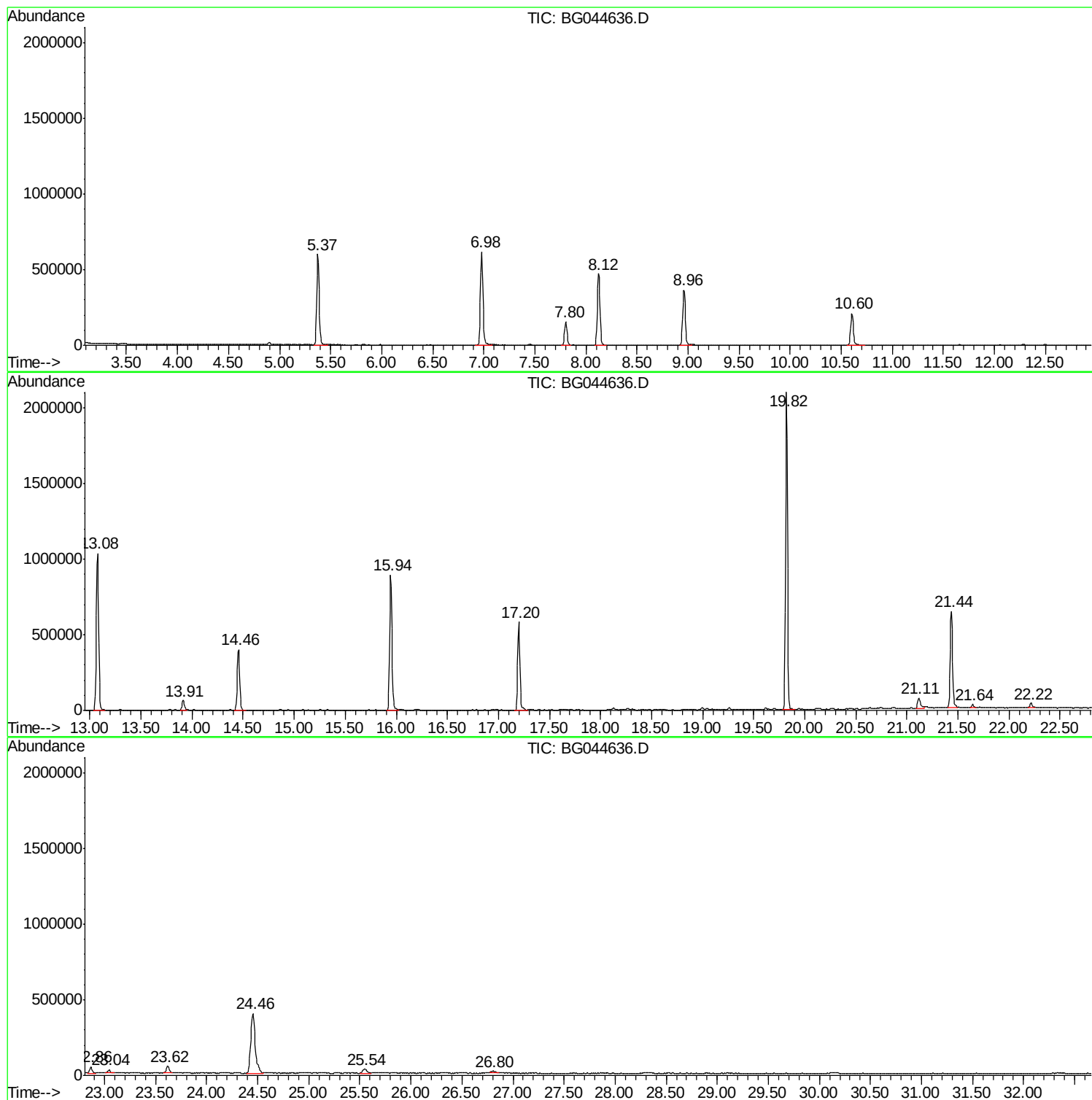
Sum of corrected areas: 14229405

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.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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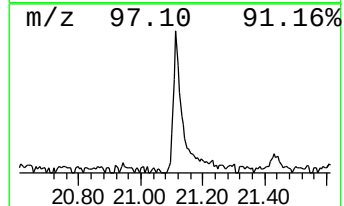
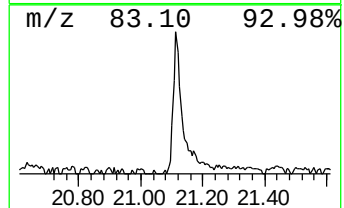
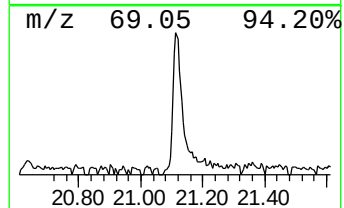
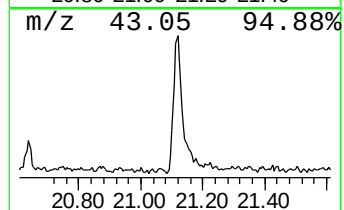
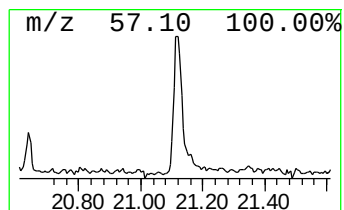
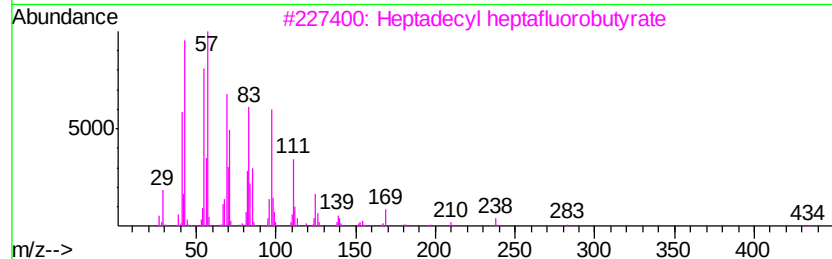
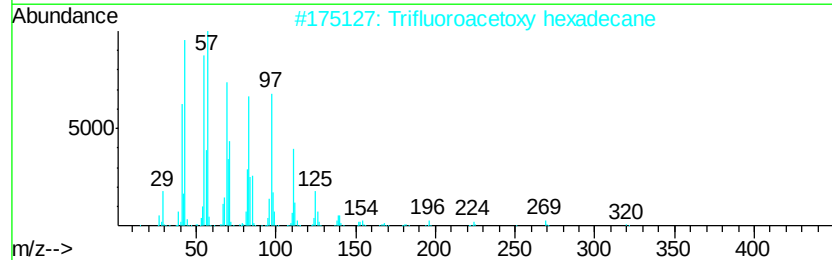
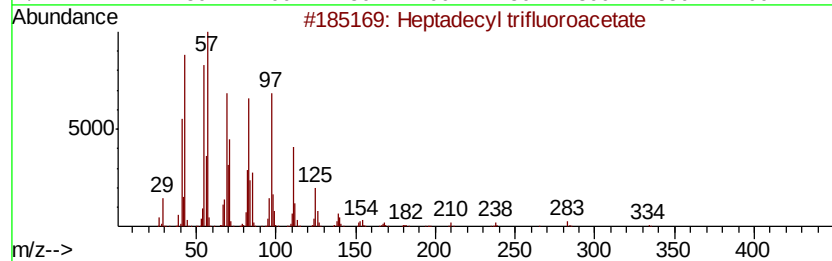
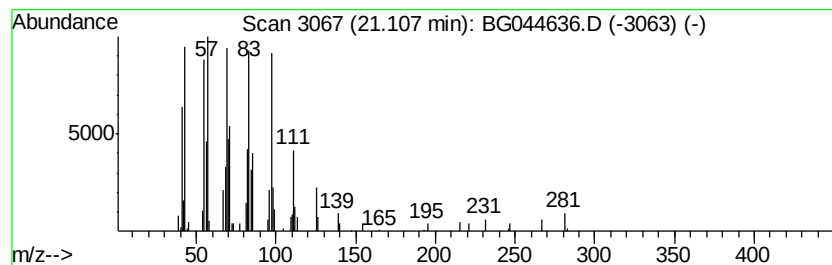
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.11	2.63 ng	136358	Chrysene-d12		21.44	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3		Heptadecyl heptafluorobutrate	452	C21H35F7O2	959085-66-6	94
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl triflu...	21.11	2.6 ng		136358	5	21.44	1038030	20.0