

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072122\
 Data File : BG054344.D
 Acq On : 21 Jul 2022 14:11
 Operator : CG/JU
 Sample : N3771-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-11F

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-BG071522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054344.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.573	364	372	382	rBV	124215	217721	10.57%	3.230%
2	7.177	638	645	655	rVB	80311	139606	6.78%	2.071%
3	8.000	776	785	791	rBV	57585	101259	4.92%	1.502%
4	9.163	973	983	993	rVB	200635	376266	18.27%	5.583%
5	10.808	1255	1263	1271	rBV	75909	139382	6.77%	2.068%
6	13.252	1671	1679	1687	rBV	614536	1009284	49.01%	14.975%
7	14.633	1907	1914	1923	rVB	147256	227308	11.04%	3.373%
8	16.120	2160	2167	2177	rBV2	685909	1114463	54.12%	16.536%
9	17.377	2373	2381	2387	rBV	217442	328388	15.95%	4.872%
10	19.986	2819	2825	2832	rBV	1410518	2059163	100.00%	30.553%
11	21.643	3101	3107	3115	rVB2	251900	424429	20.61%	6.297%
12	22.794	3292	3303	3305	rBV6	53213	162479	7.89%	2.411%
13	24.851	3644	3653	3665	rVB	151456	439963	21.37%	6.528%

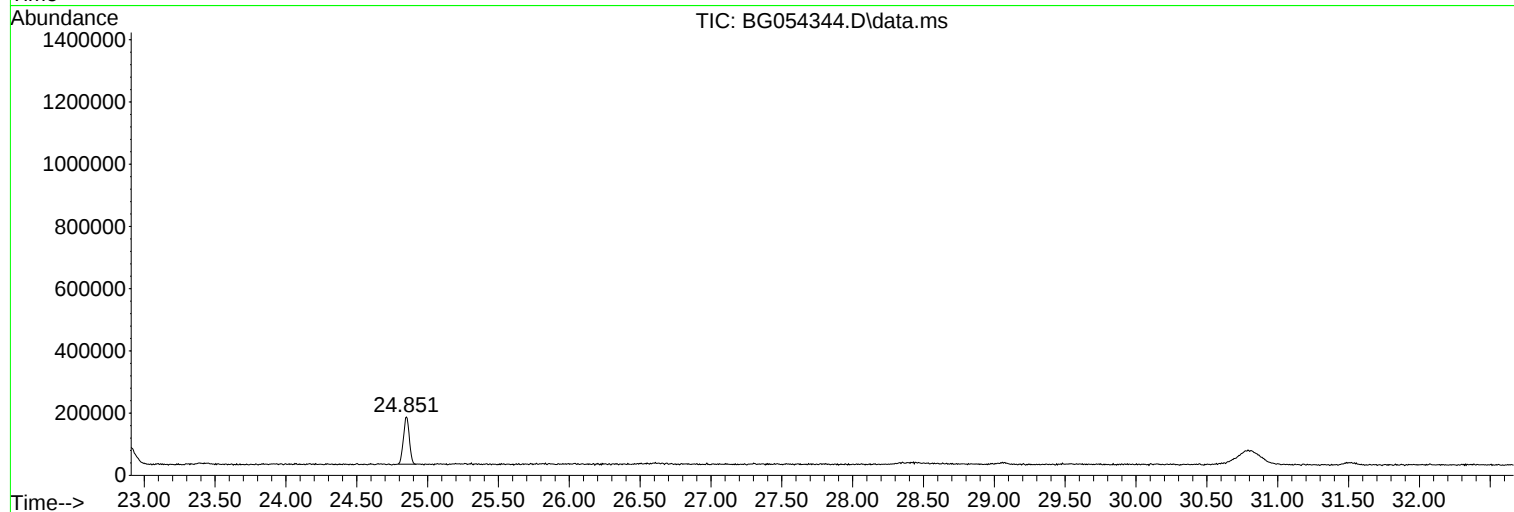
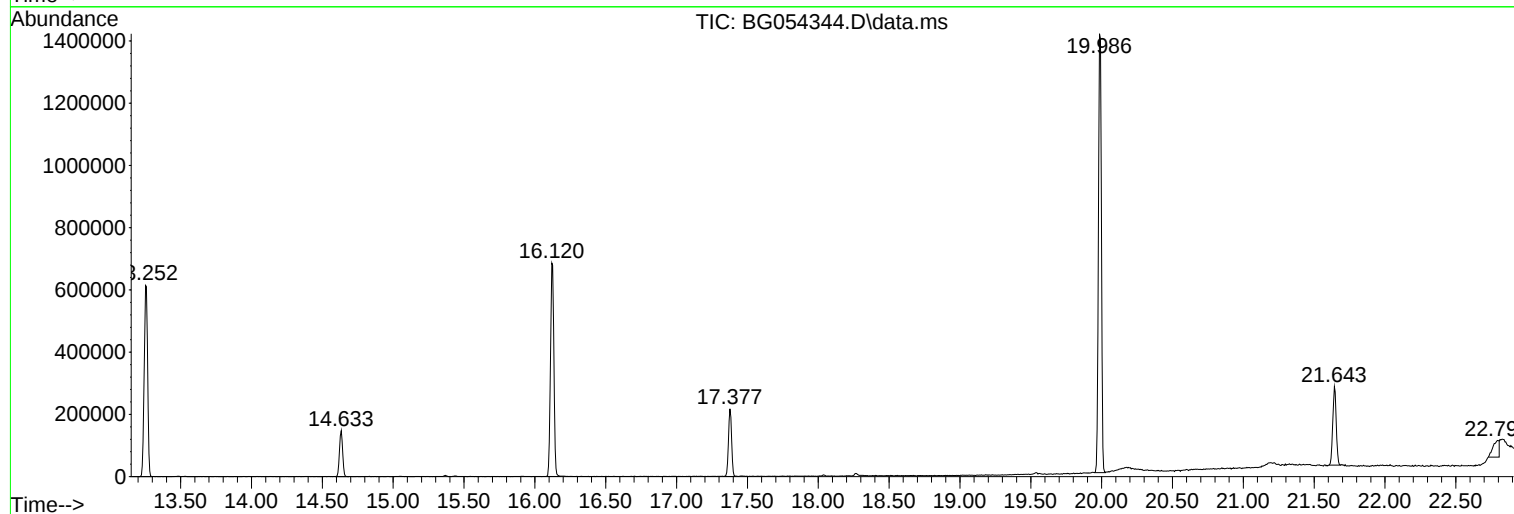
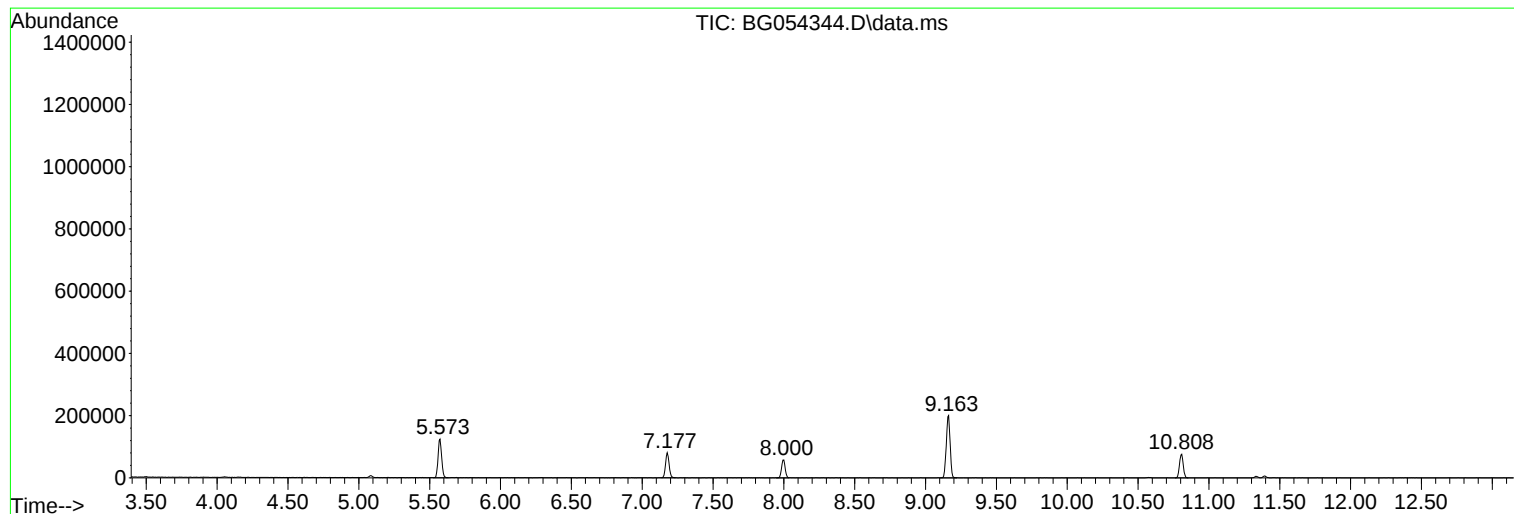
Sum of corrected areas: 6739711

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.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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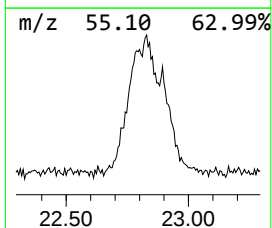
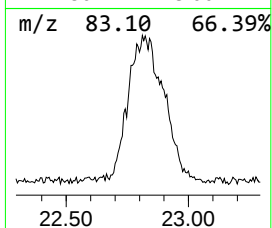
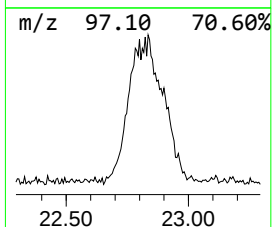
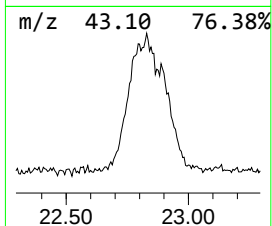
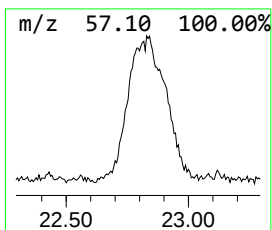
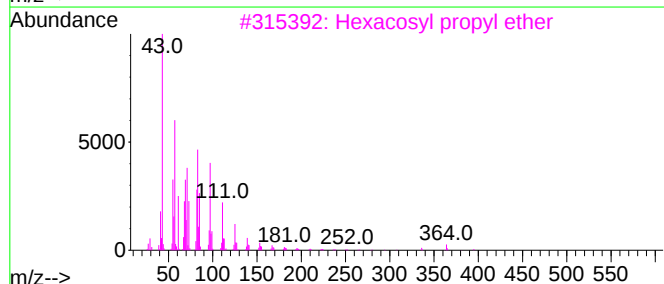
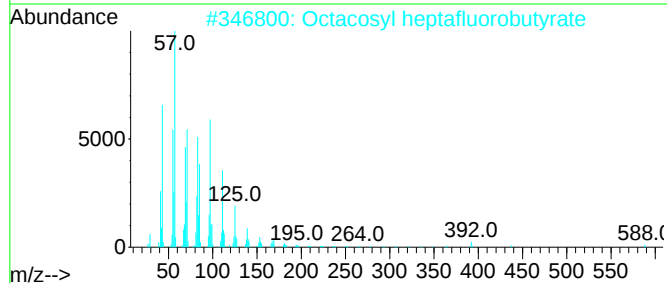
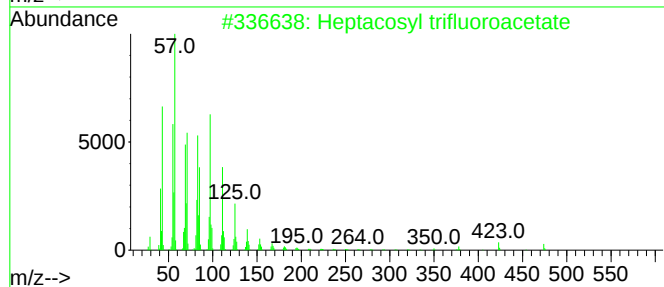
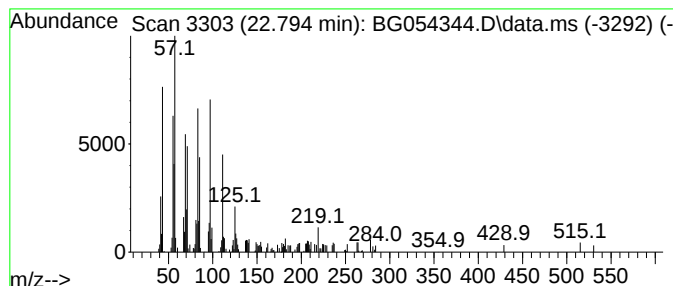
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Heptacosyl trifluoroacetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.794	7.66 ng	162479	Chrysene-d12	21.642

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosyl trifluoroacetate	492	C29H55F3O2	1000351-75-8	80
2			Octacosyl heptafluorobutyrate	606	C32H57F7O2	1010351-83-6	80
3			Hexacosyl propyl ether	424	C29H60O	1000406-28-4	64
4			Nonane	128	C9H20	000111-84-2	38
5			Tetradecane	198	C14H30	000629-59-4	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptacosyl trif...	22.794	7.7	ng	162479	5	21.642	424429	20.0