

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110520\
 Data File : BG047228.D
 Acq On : 5 Nov 2020 21:02
 Operator : CG/JU
 Sample : L4641-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P0102-CAS001-0406-01

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-BG110420.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG047228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.561	371	378	386	rBV	546496	861513	28.81%	6.708%
2	7.160	641	650	658	rBV	560986	934374	31.25%	7.275%
3	8.006	785	794	804	rBV	176718	316082	10.57%	2.461%
4	9.163	984	991	1003	rBV	332384	607878	20.33%	4.733%
5	10.814	1265	1272	1280	rBV	228766	408433	13.66%	3.180%
6	13.264	1680	1689	1697	rBV	962141	1433944	47.96%	11.165%
7	14.087	1823	1829	1838	rBV2	36087	54876	1.84%	0.427%
8	14.639	1917	1923	1933	rVB2	389043	605519	20.25%	4.715%
9	16.126	2167	2176	2188	rBV	854599	1264572	42.30%	9.846%
10	17.383	2384	2390	2400	rBV	551085	826700	27.65%	6.437%
11	18.270	2537	2541	2546	rBV4	22687	35822	1.20%	0.279%
12	19.992	2828	2834	2840	rBV	2424082	2989814	100.00%	23.278%
13	21.284	3048	3054	3066	rBV4	79609	209078	6.99%	1.628%
14	21.643	3107	3115	3123	rBV	681894	1090911	36.49%	8.494%
15	23.094	3354	3362	3373	rBV5	64629	140882	4.71%	1.097%
16	24.833	3648	3658	3671	rVB	372482	1063317	35.56%	8.279%

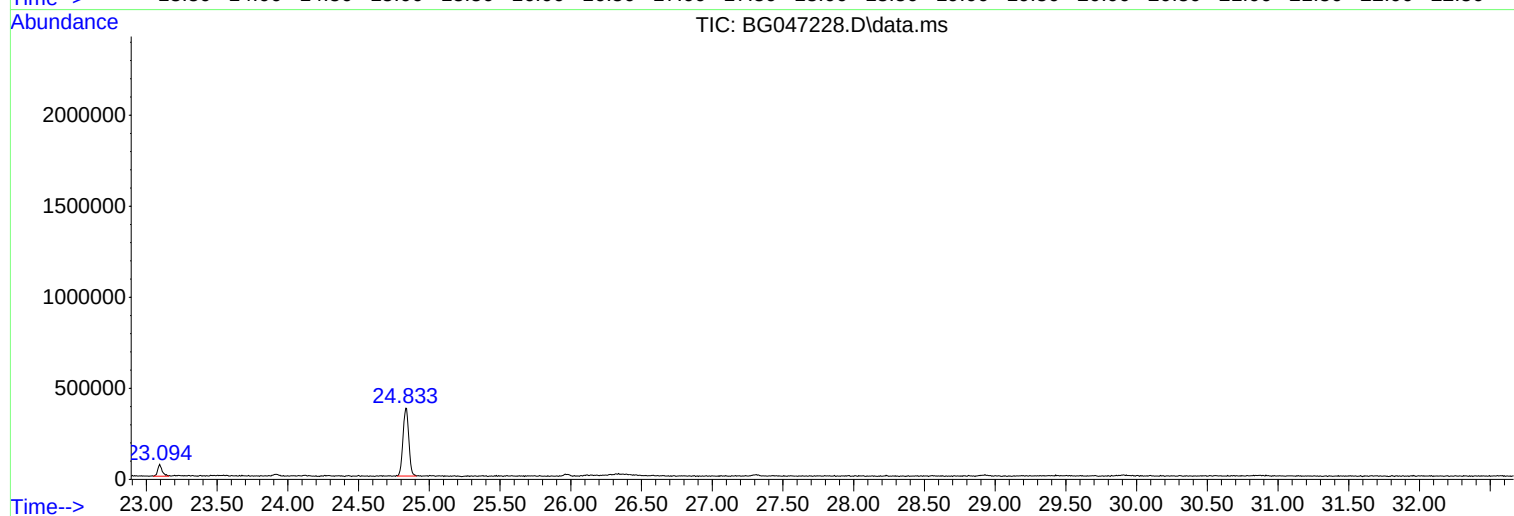
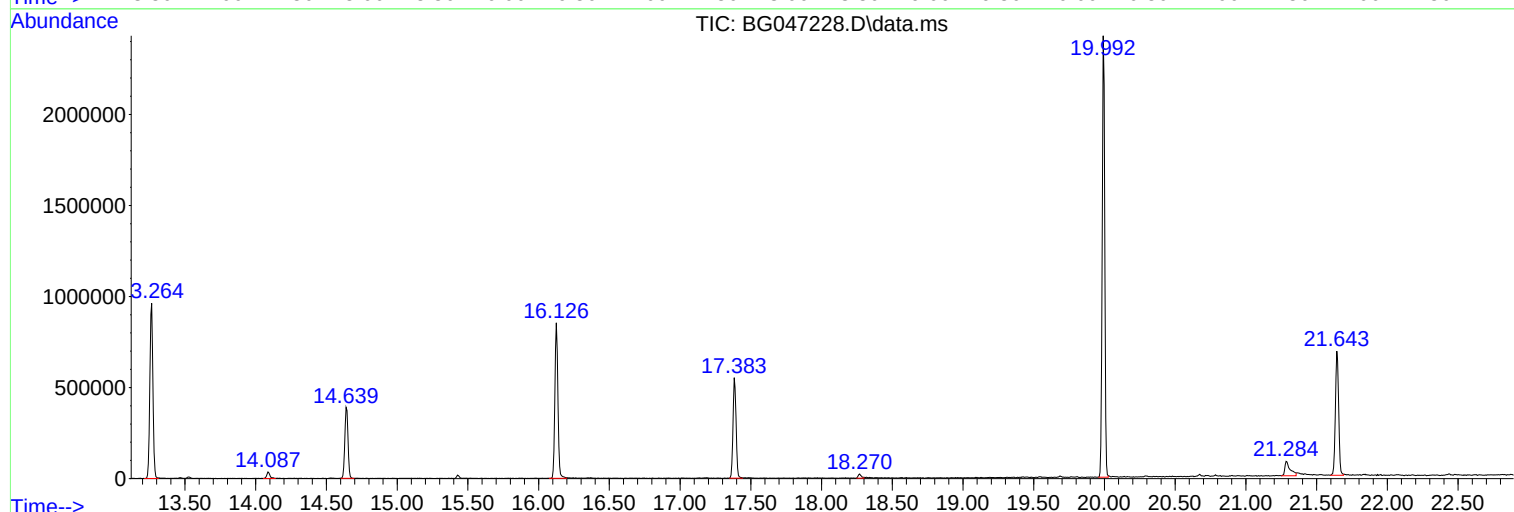
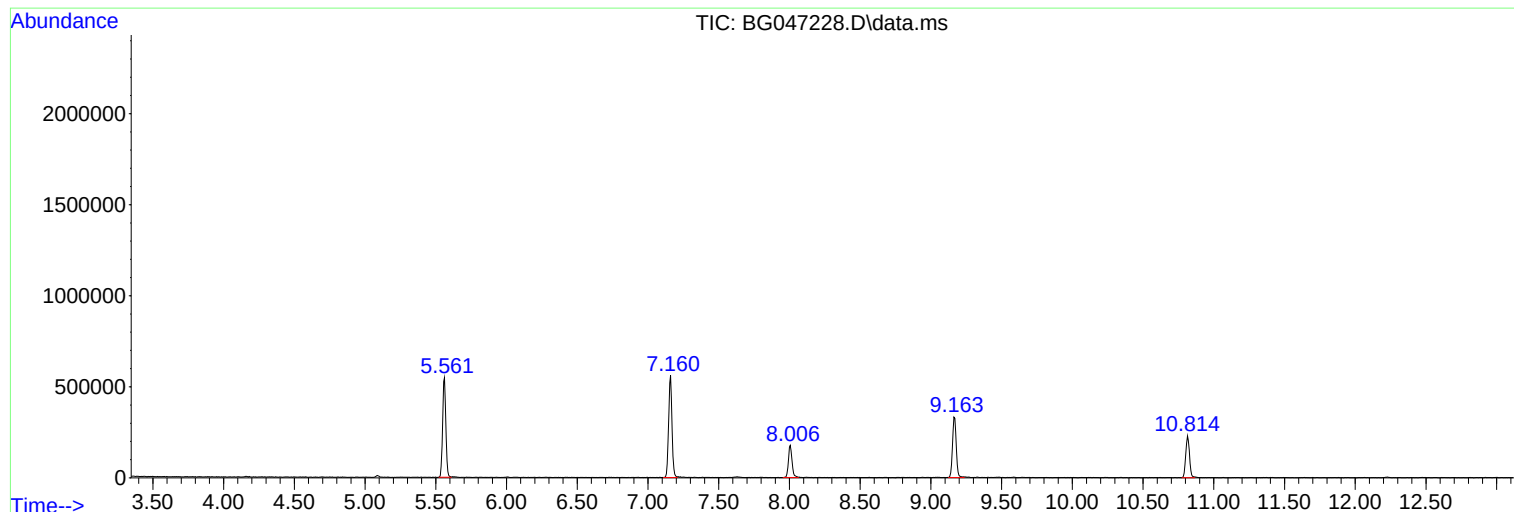
Sum of corrected areas: 12843715

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.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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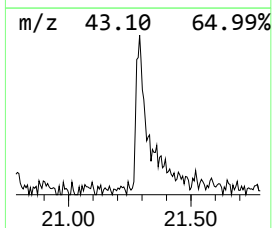
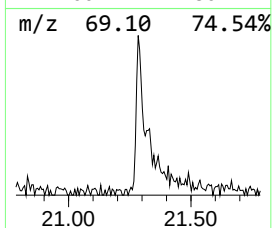
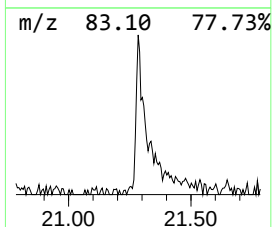
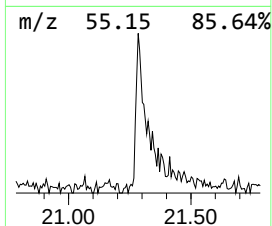
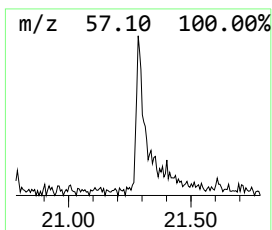
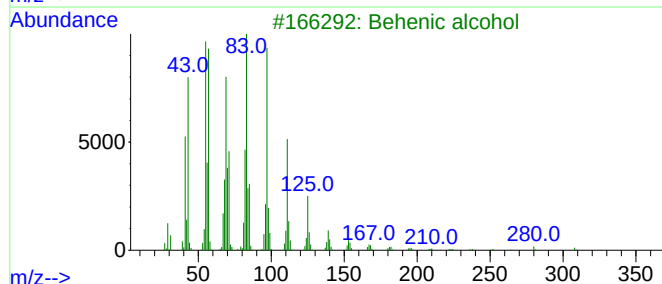
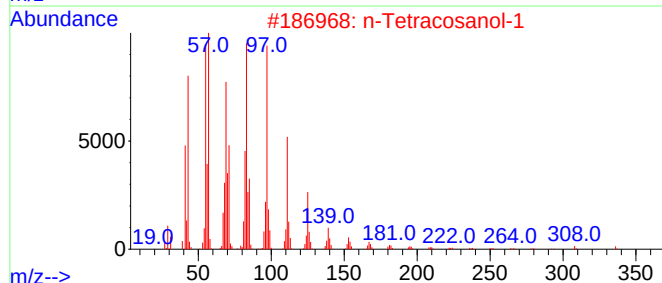
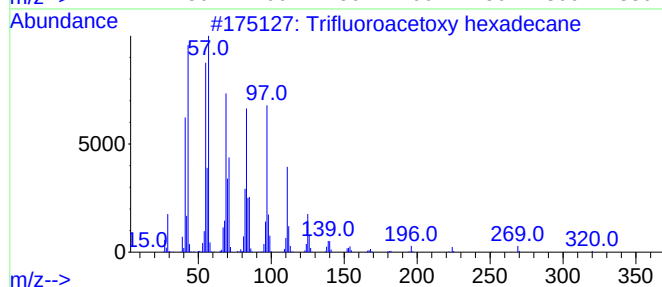
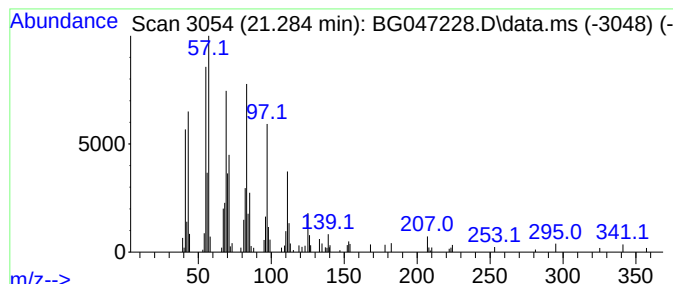
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.284	3.83 ng	209078	Chrysene-d12	21.643

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
3			Behenic alcohol	326	C22H46O	000661-19-8	91
4			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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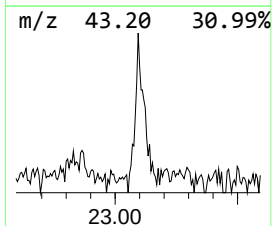
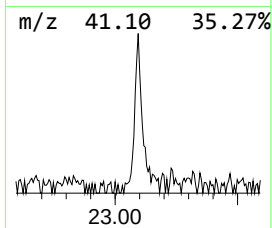
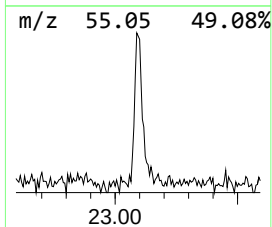
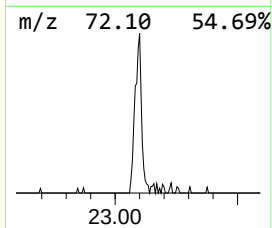
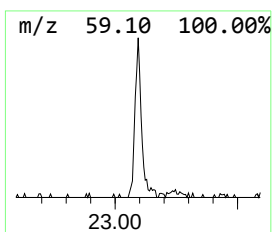
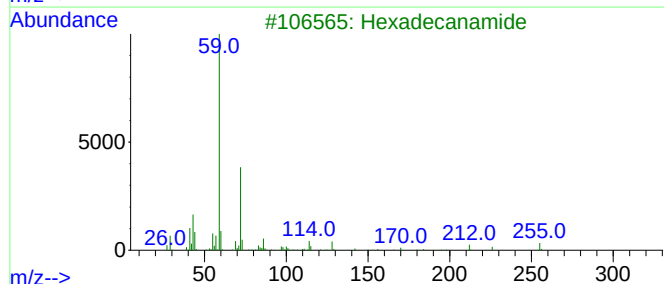
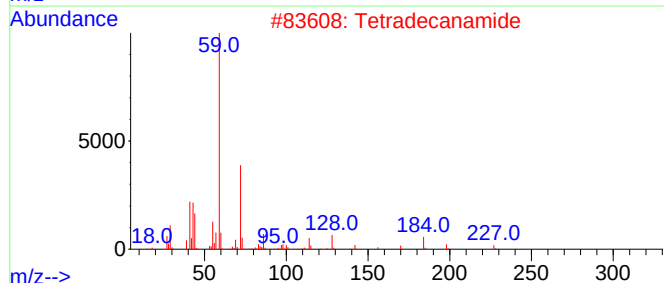
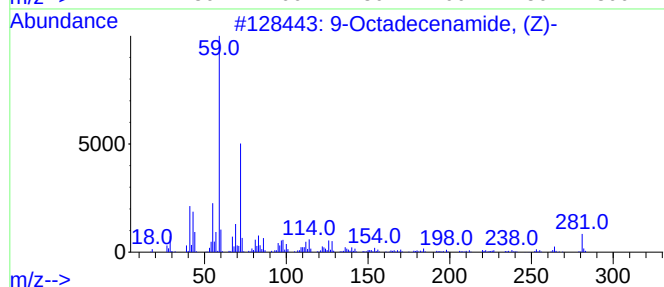
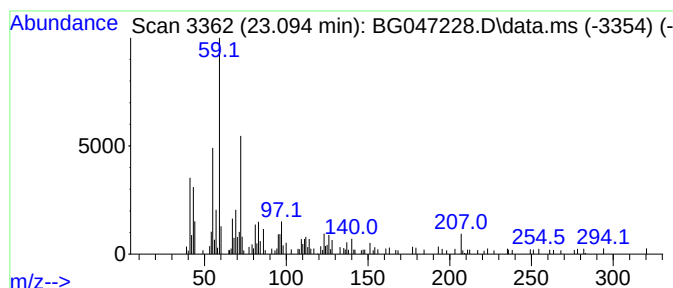
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.094	2.58 ng	140882	Chrysene-d12	21.643	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74
2	Tetradecanamide	227	C14H29NO	000638-58-4	68
3	Hexadecanamide	255	C16H33NO	000629-54-9	59
4	Octadecanamide	283	C18H37NO	000124-26-5	59
5	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetox...	21.284	3.8	ng	209078	5	21.643	1090910	20.0
9-Octadecenamid...	23.094	2.6	ng	140882	5	21.643	1090910	20.0