

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052323\
 Data File : BG057520.D
 Acq On : 23 May 2023 15:16
 Operator : CG/JU
 Sample : 02892-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-33

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-BG042723.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.388	309	315	323	rBB	16275	26005	2.11%	0.475%
2	5.875	391	398	410	rVB	258178	425898	34.51%	7.782%
3	7.497	667	674	688	rBV	269346	478225	38.75%	8.738%
4	8.354	814	820	827	rVB	75425	121519	9.85%	2.220%
5	9.535	1012	1021	1030	rBV	155738	278684	22.58%	5.092%
6	11.192	1295	1303	1311	rBV	94851	165971	13.45%	3.033%
7	13.594	1705	1712	1719	rBV	447218	671685	54.43%	12.273%
8	14.969	1940	1946	1954	rBV	163151	245259	19.87%	4.482%
9	16.449	2192	2198	2213	rBV	392856	615073	49.84%	11.239%
10	17.706	2406	2412	2421	rBV	217900	333754	27.05%	6.099%
11	20.274	2844	2849	2855	rBV	953323	1234050	100.00%	22.549%
12	21.572	3065	3070	3082	rBV2	32629	73708	5.97%	1.347%
13	22.012	3138	3145	3156	rBV2	223477	394299	31.95%	7.205%
14	23.534	3399	3404	3410	rVB7	12249	22600	1.83%	0.413%
15	25.514	3731	3741	3753	rVB	127181	385968	31.28%	7.053%

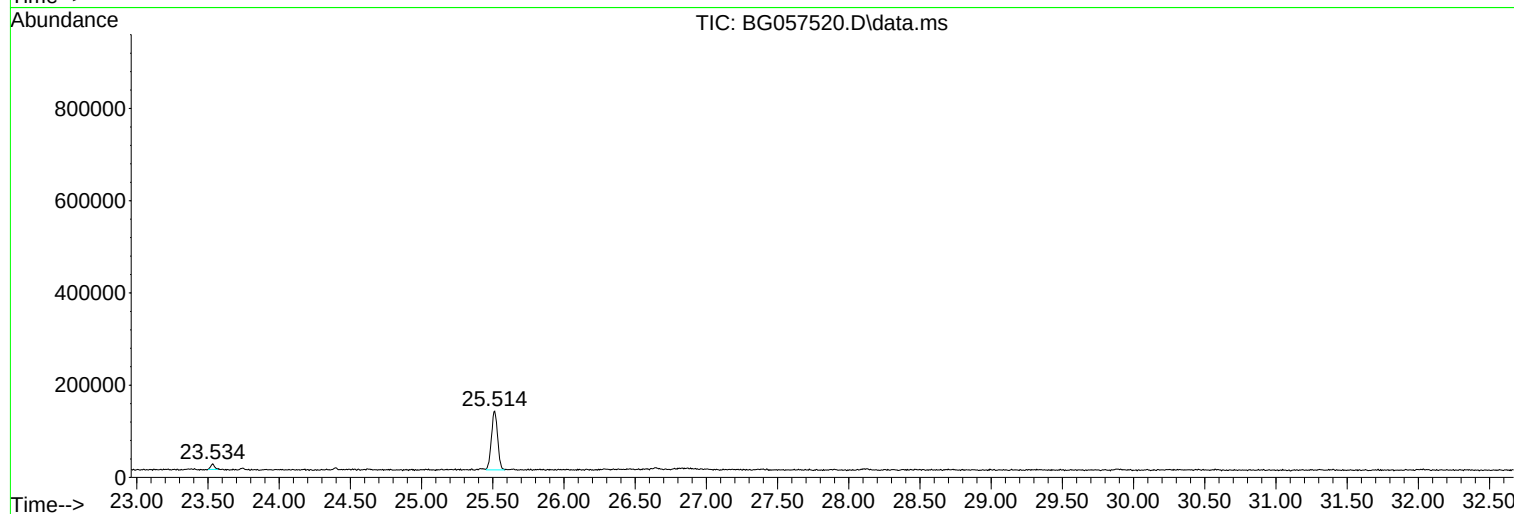
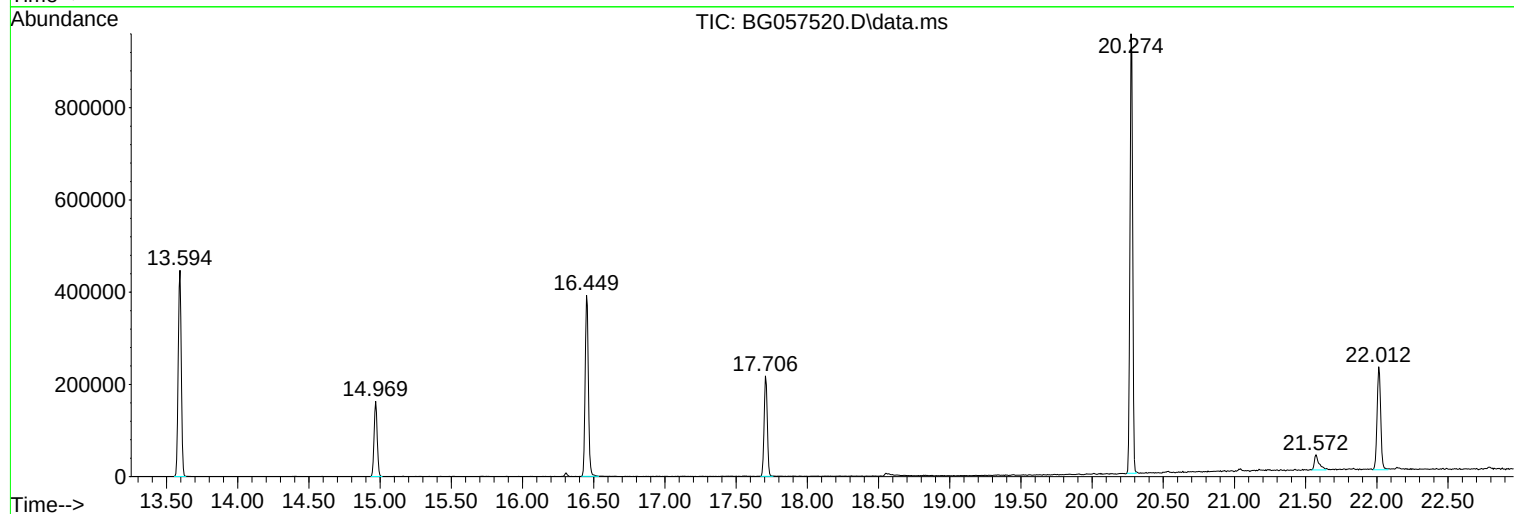
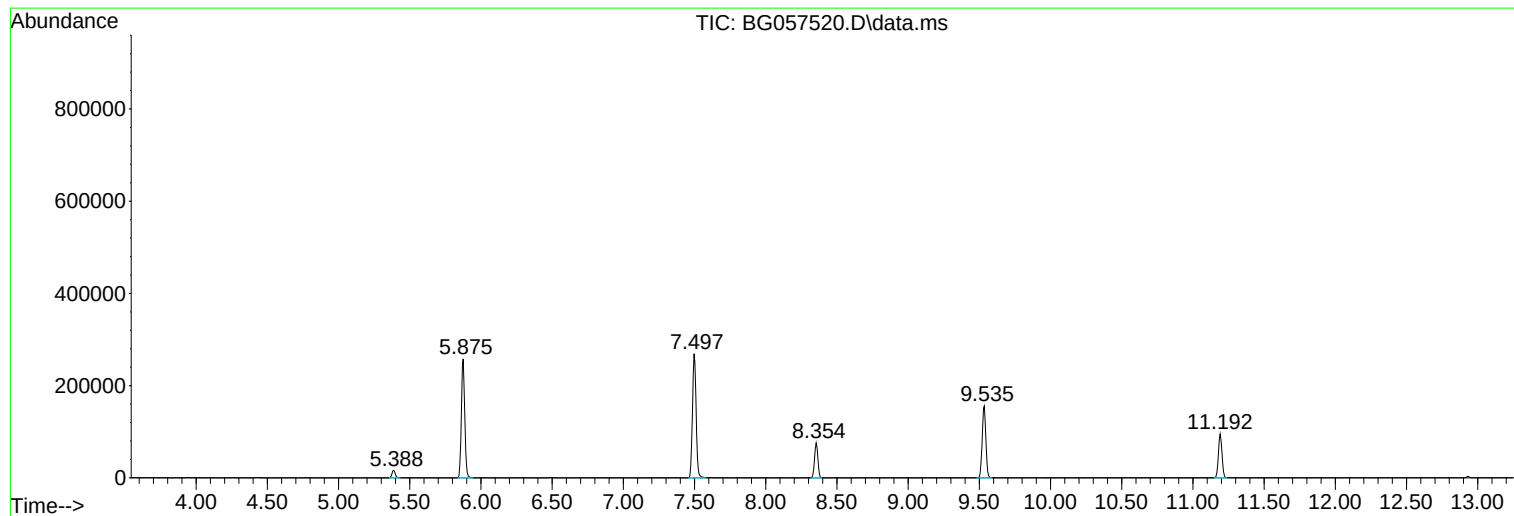
Sum of corrected areas: 5472698

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.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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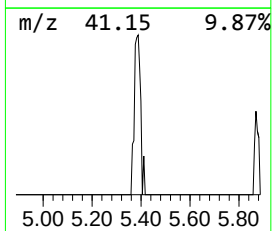
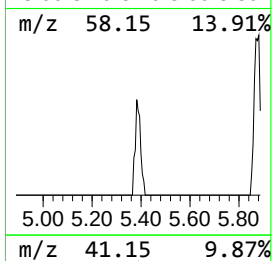
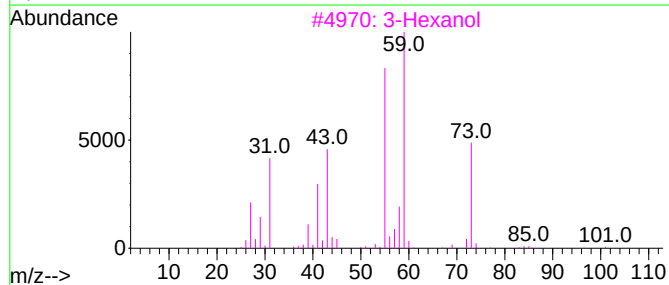
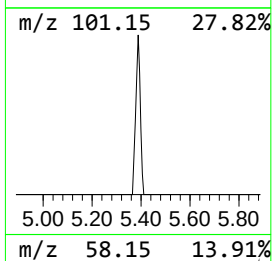
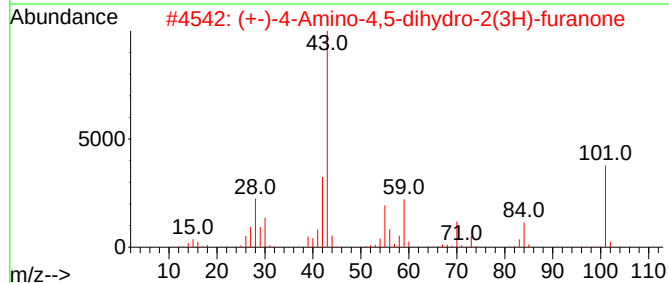
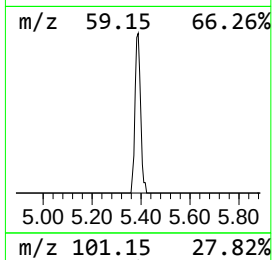
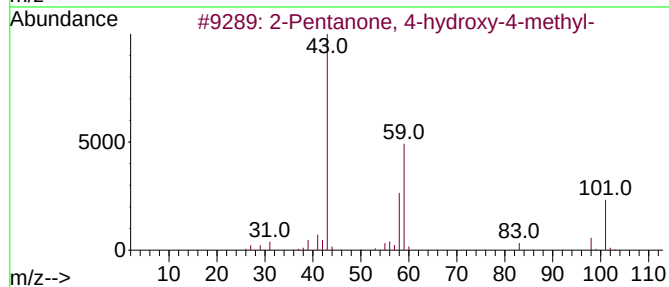
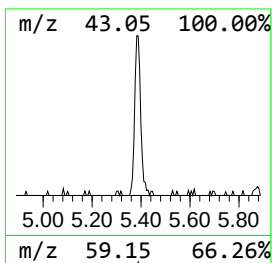
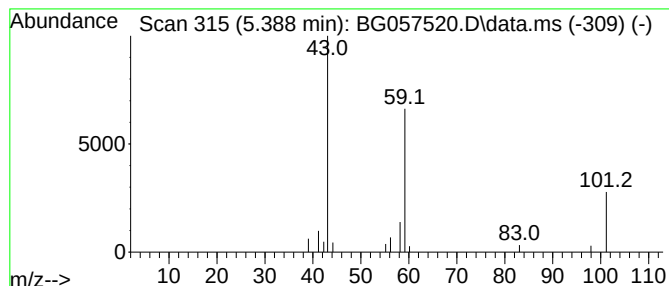
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.388	4.28 ng	26005	1,4-Dichlorobenzene-d4	8.354

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	28		
3	3-Hexanol	102	C6H14O	000623-37-0	28		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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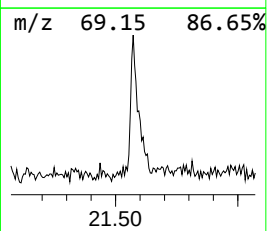
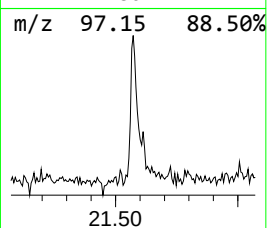
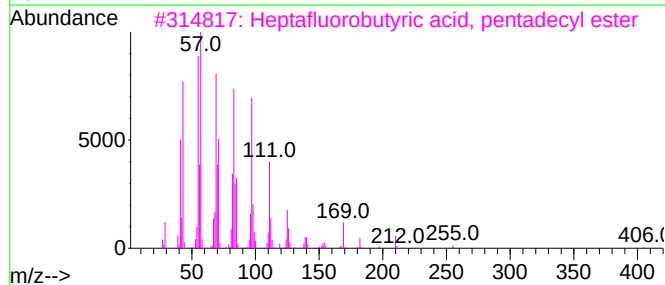
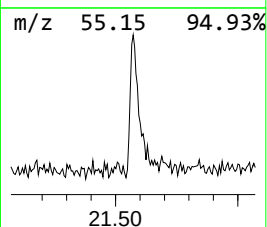
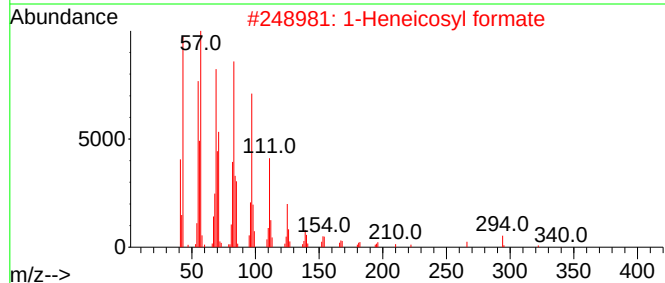
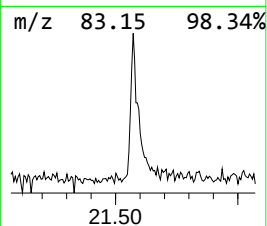
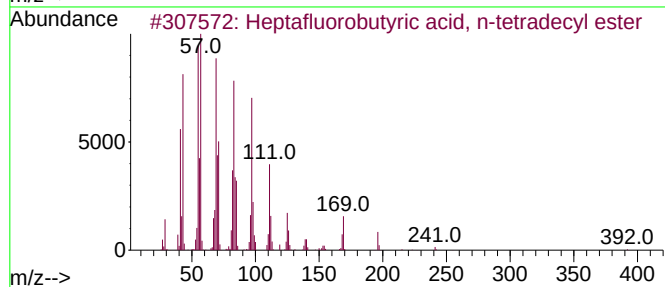
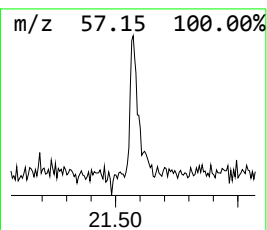
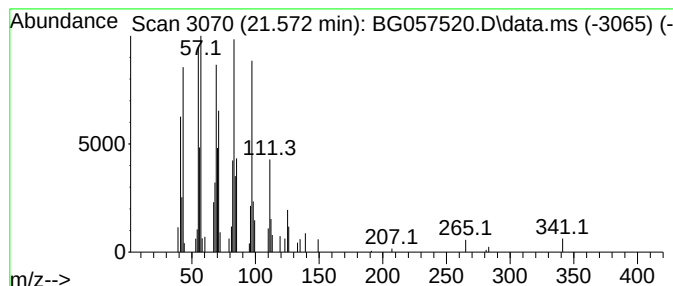
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Peak Number 2 Heptafluorobutyric acid, n-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.572	3.74 ng	73708	Chrysene-d12	22.012

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	95
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	95
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.388	4.3	ng	26005	1	8.354	121519	20.0
Heptafluorobuty...	21.572	3.7	ng	73708	5	22.012	394299	20.0