

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053456.D
 Acq On : 5 May 2022 18:36
 Operator : CG/JU
 Sample : N2677-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-5,8

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-BG050522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.179	299	305	311	rBV2	24668	39096	1.58%	0.411%
2	5.655	380	386	402	rBV	488264	815441	33.04%	8.565%
3	7.253	650	658	671	rBV	510554	898017	36.38%	9.432%
4	8.087	794	800	808	rBV	87889	149561	6.06%	1.571%
5	9.250	991	998	1013	rBV	321366	586619	23.77%	6.161%
6	10.901	1271	1279	1286	rBV	112561	203766	8.26%	2.140%
7	13.339	1687	1694	1702	rBV	835019	1302467	52.77%	13.680%
8	14.713	1921	1928	1935	rBV2	195895	306608	12.42%	3.220%
9	16.200	2175	2181	2197	rBV	697873	1133808	45.93%	11.909%
10	17.457	2388	2395	2403	rBV	279424	426904	17.30%	4.484%
11	18.344	2542	2546	2555	rBV4	12895	28247	1.14%	0.297%
12	20.059	2832	2838	2844	rBV	1897588	2468321	100.00%	25.926%
13	21.357	3054	3059	3069	rBV2	50568	94592	3.83%	0.994%
14	21.733	3117	3123	3132	rBV	316906	537052	21.76%	5.641%
15	25.017	3671	3682	3696	rVB3	172319	530285	21.48%	5.570%

Sum of corrected areas: 9520784

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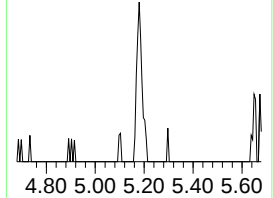
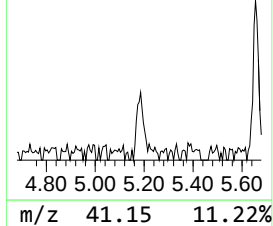
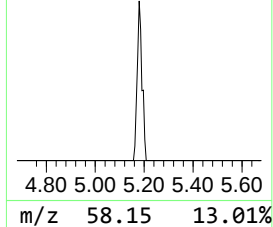
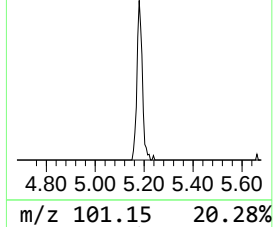
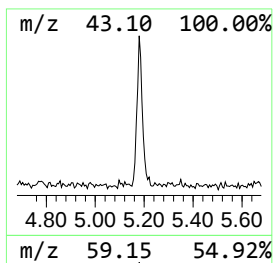
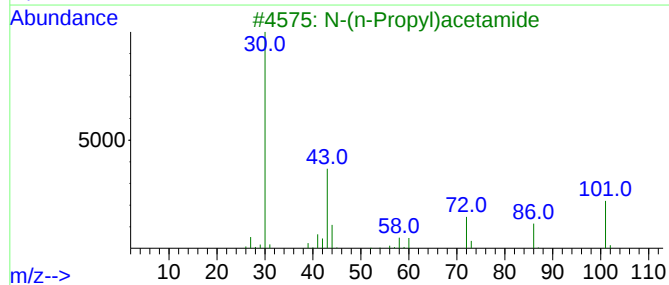
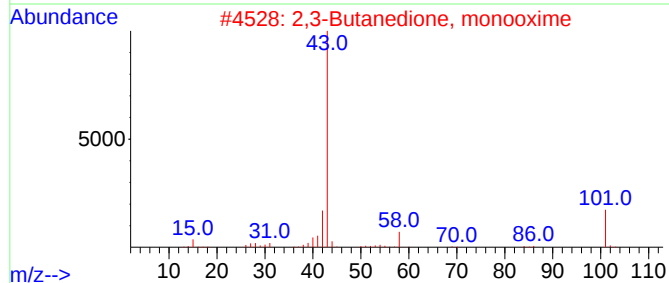
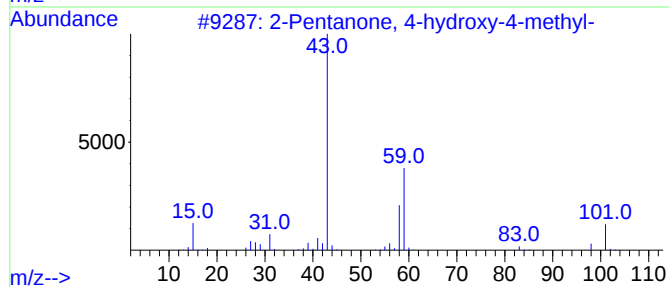
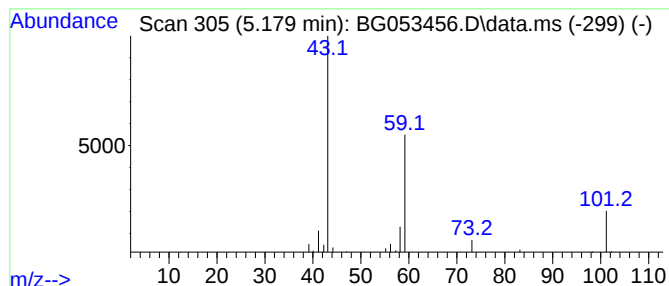
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.179	5.23 ng	39096	1,4-Dichlorobenzene-d4	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32		
3	N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	9		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9		



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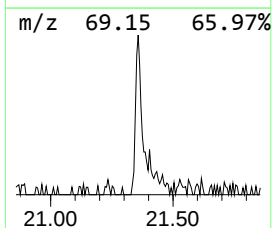
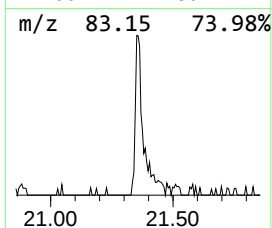
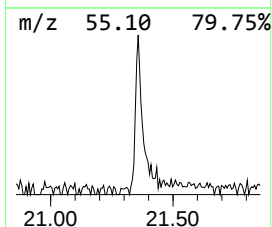
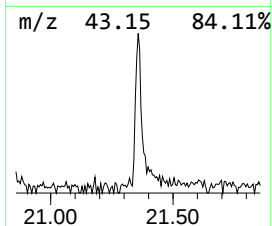
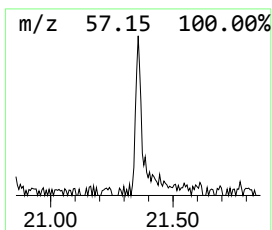
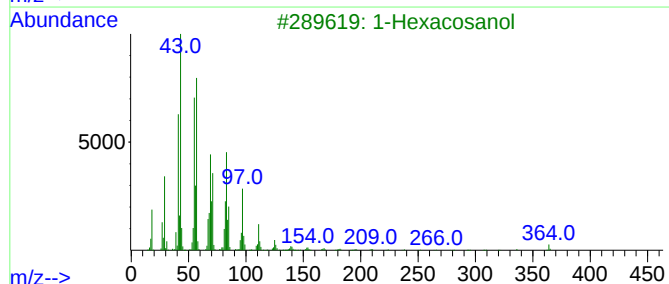
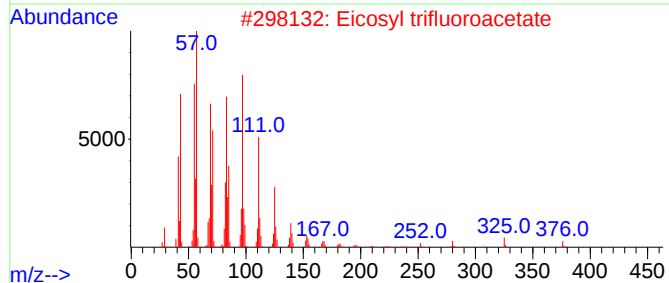
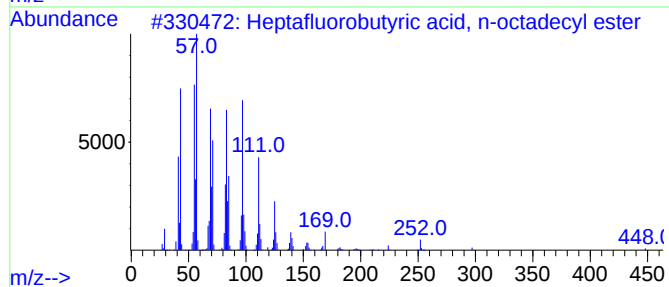
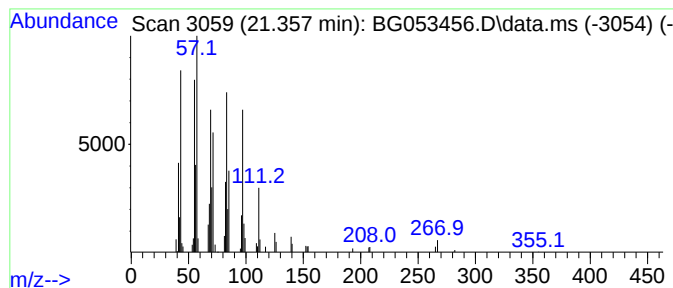
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Peak Number 2 Heptafluorobutyric acid, n-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.357	3.52 ng	94592	Chrysene-d12	21.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
2			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.179	5.2	ng	39096	1	8.087	149561	20.0
Heptafluorobuty...	21.357	3.5	ng	94592	5	21.733	537052	20.0