

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050322\
 Data File : BG053415.D
 Acq On : 3 May 2022 13:39
 Operator : CG/JU
 Sample : N2619-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS09-1-2-FT

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.196	303	308	313	rVB4	9984	17042	1.40%	0.290%
2	5.666	381	388	402	rBV	246861	420912	34.59%	7.174%
3	7.264	652	660	670	rBV	261179	482475	39.65%	8.224%
4	8.098	796	802	809	rBV	71471	129719	10.66%	2.211%
5	9.261	991	1000	1011	rBV	175340	327395	26.91%	5.580%
6	10.912	1272	1281	1288	rBV	96714	170636	14.02%	2.909%
7	13.344	1688	1695	1705	rBV	382299	607904	49.96%	10.362%
8	14.724	1924	1930	1937	rVB	151787	239254	19.66%	4.078%
9	16.211	2177	2183	2194	rBV	376970	609172	50.07%	10.383%
10	17.468	2391	2397	2403	rBV	231020	354879	29.17%	6.049%
11	18.766	2614	2618	2623	rVB4	12819	17068	1.40%	0.291%
12	19.518	2742	2746	2753	rBV2	24612	32674	2.69%	0.557%
13	19.876	2803	2807	2812	rVB	21042	29870	2.45%	0.509%
14	20.070	2834	2840	2848	rBV	954092	1216746	100.00%	20.740%
15	21.368	3056	3061	3072	rBV2	82620	139276	11.45%	2.374%
16	21.750	3118	3126	3133	rBV	305568	526641	43.28%	8.977%
17	22.567	3260	3265	3272	rBV9	11540	24722	2.03%	0.421%
18	23.448	3410	3415	3416	rBV4	13121	20779	1.71%	0.354%
19	25.040	3677	3686	3699	rVB	175553	499633	41.06%	8.516%

Sum of corrected areas: 5866797

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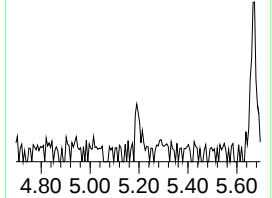
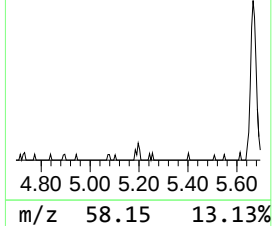
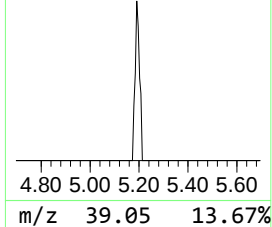
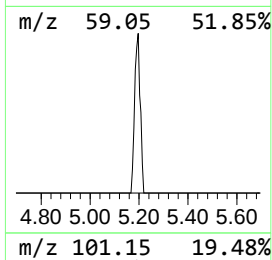
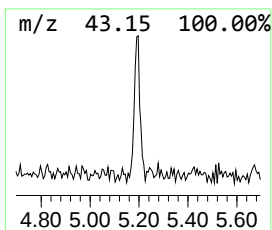
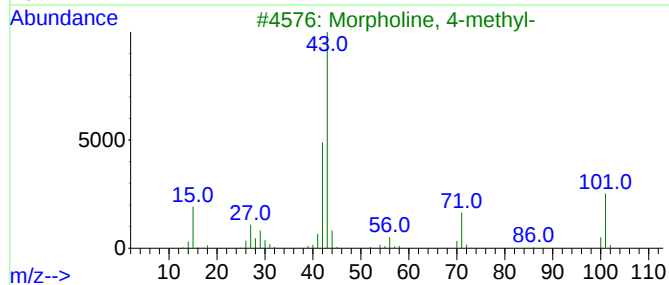
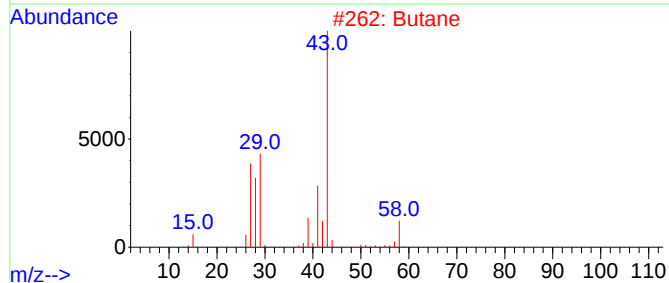
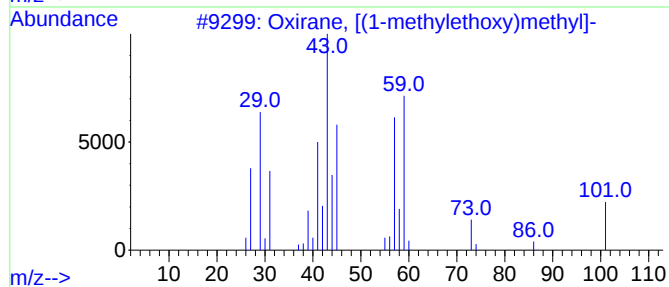
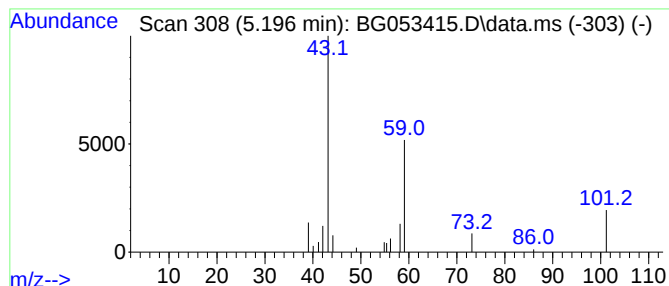
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Oxirane, [(1-methylethoxy)m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.196	2.63 ng	17042	1,4-Dichlorobenzene-d4	8.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	50
2			Butane	58	C4H10	000106-97-8	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Propylamine	59	C3H9N	000107-10-8	9
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9



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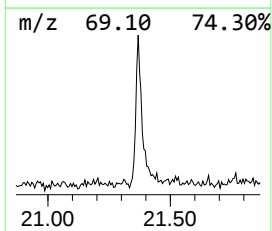
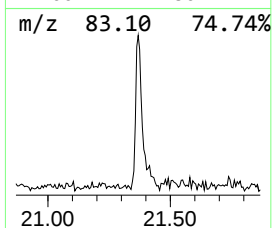
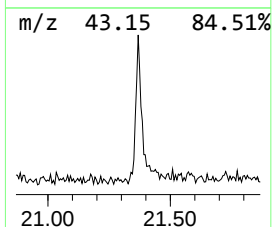
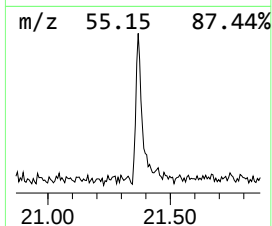
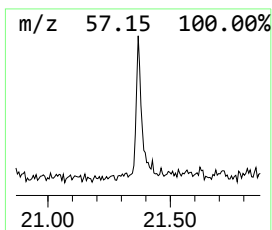
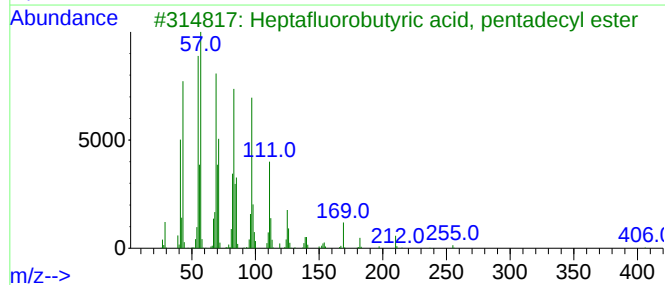
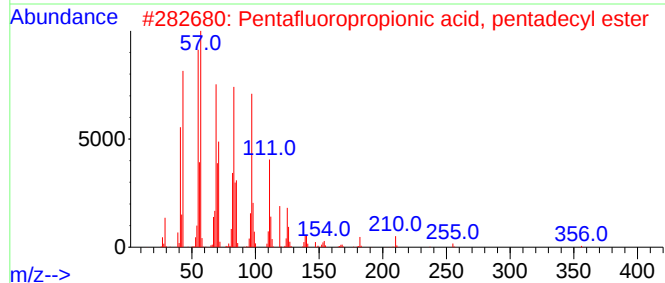
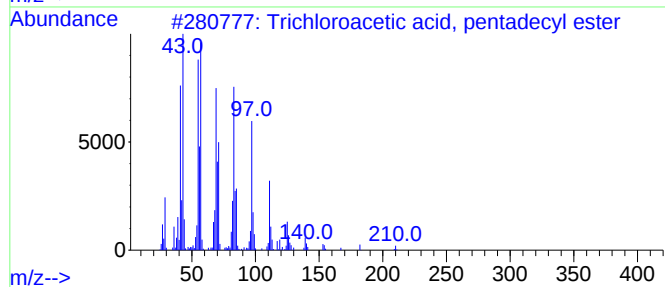
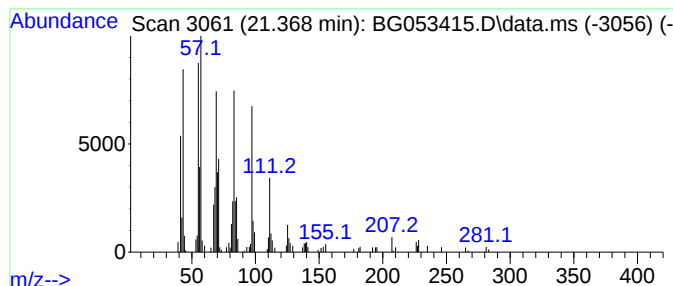
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Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.368	5.29 ng	139276	Chrysene-d12	21.750

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	94
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxirane, [(1-me...	5.196	2.6	ng	17042	1	8.098	129719	20.0
Trichloroacetic...	21.368	5.3	ng	139276	5	21.750	526641	20.0