

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110722\
 Data File : BG055487.D
 Acq On : 7 Nov 2022 21:32
 Operator : CG/JU
 Sample : N5415-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 R-28

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-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055487.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.111	336	344	353	rBV	51559	79171	5.12%	1.221%
2	5.604	422	428	443	rBV	240885	397294	25.72%	6.128%
3	7.244	700	707	721	rBV	248351	425938	27.57%	6.570%
4	8.084	842	850	857	rBV	70415	116342	7.53%	1.795%
5	9.259	1042	1050	1064	rBV	151400	265348	17.18%	4.093%
6	10.910	1323	1331	1341	rBV	108973	186192	12.05%	2.872%
7	13.342	1739	1745	1756	rBV	539950	832327	53.88%	12.839%
8	14.723	1973	1980	1987	rVB	205576	320883	20.77%	4.950%
9	16.204	2227	2232	2246	rBV	439390	705175	45.65%	10.878%
10	17.461	2439	2446	2454	rBV	296485	436563	28.26%	6.734%
11	20.046	2881	2886	2897	rBV	1164517	1544822	100.00%	23.830%
12	21.339	3101	3106	3117	rBV7	19298	59792	3.87%	0.922%
13	21.715	3164	3170	3177	rBV2	326673	514939	33.33%	7.943%
14	23.366	3448	3451	3458	rVB2	19709	34018	2.20%	0.525%
15	24.982	3716	3726	3741	rVB2	190947	563957	36.51%	8.699%

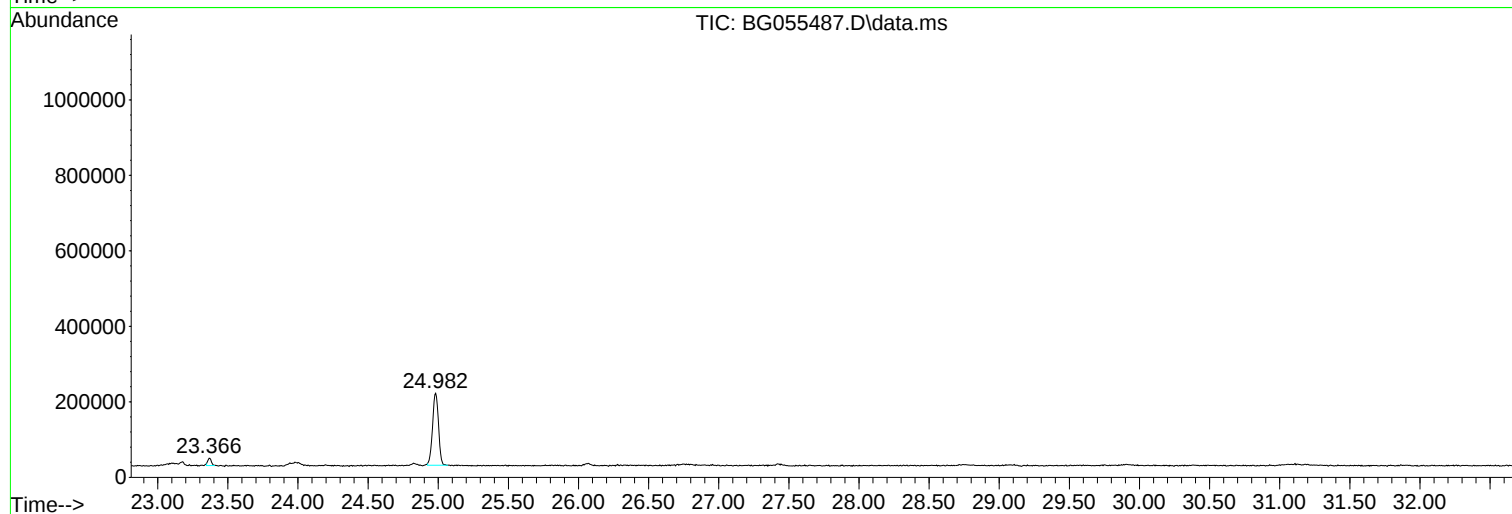
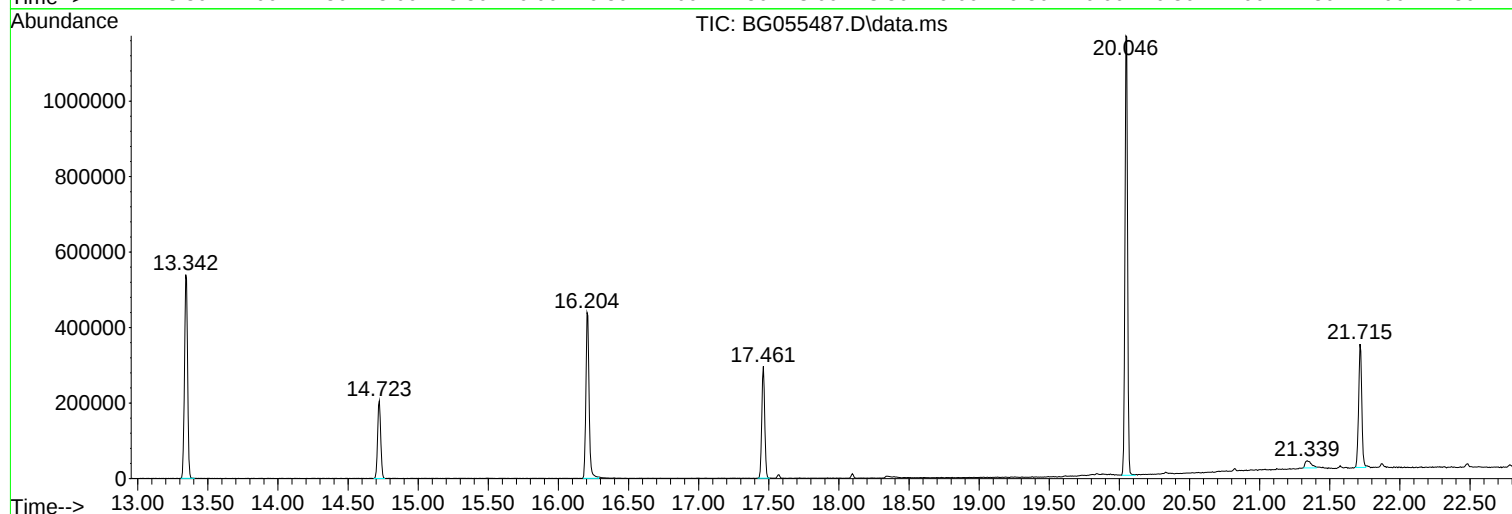
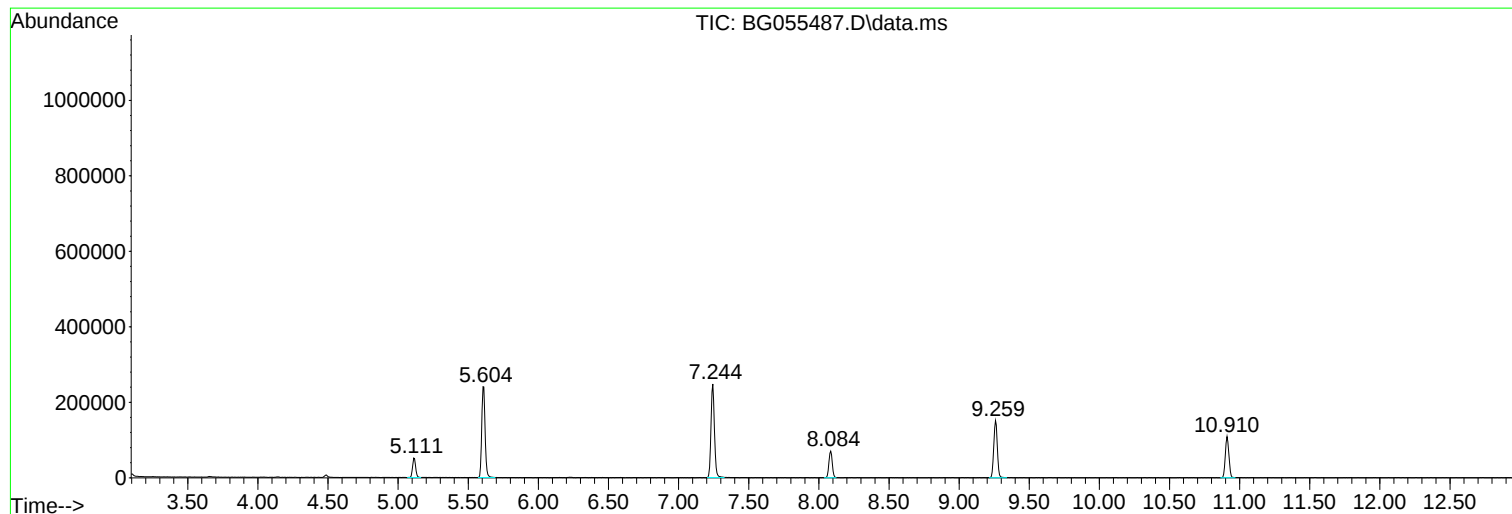
Sum of corrected areas: 6482761

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.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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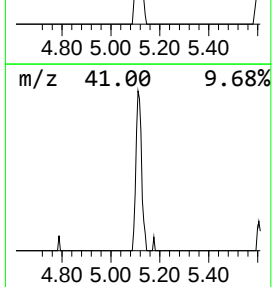
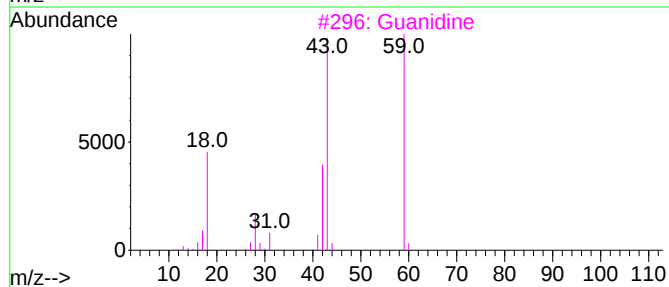
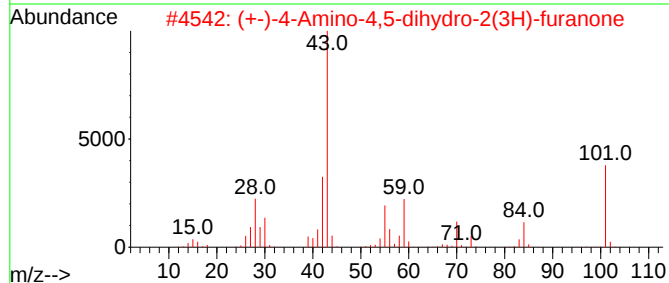
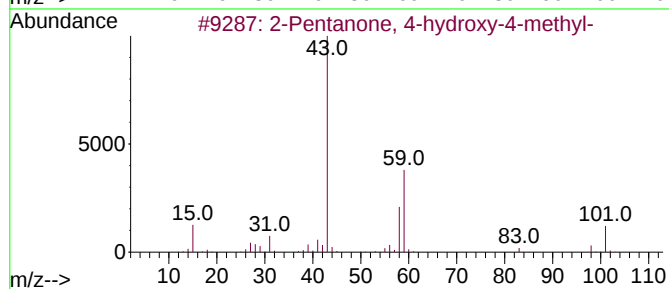
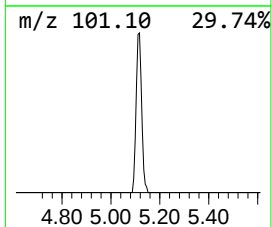
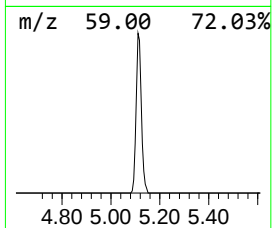
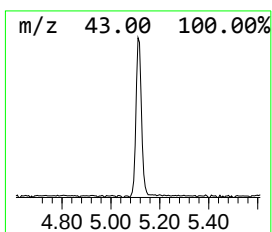
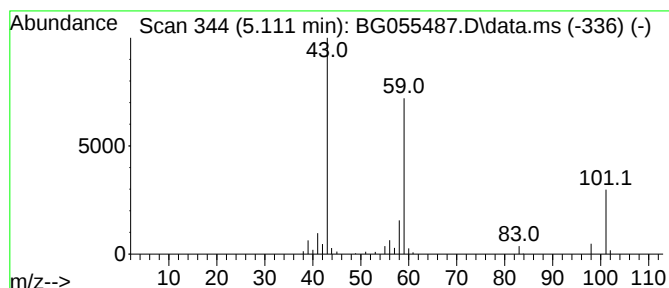
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.111	13.61 ng	79171	1,4-Dichlorobenzene-d4	8.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			Guanidine	59	CH5N3	000113-00-8	43
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23



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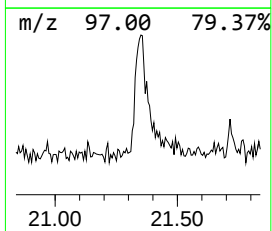
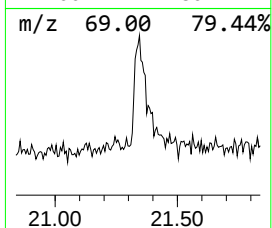
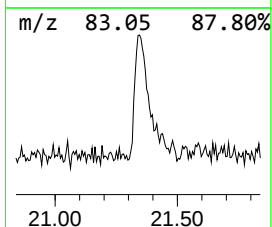
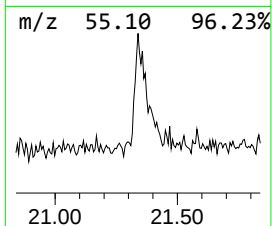
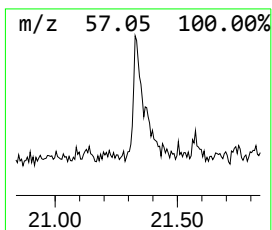
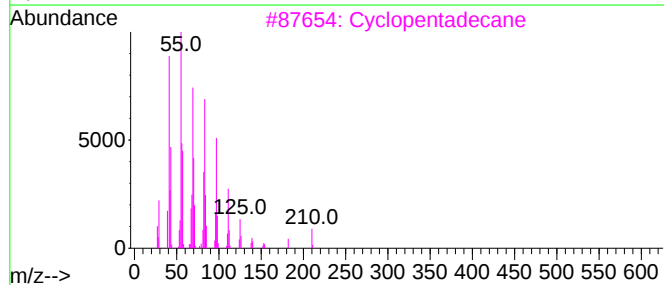
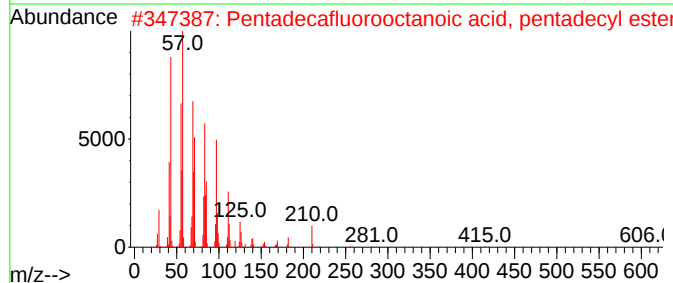
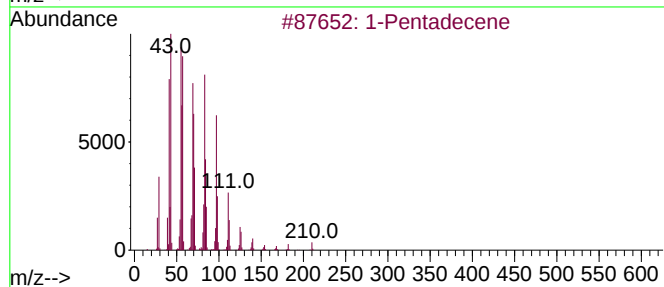
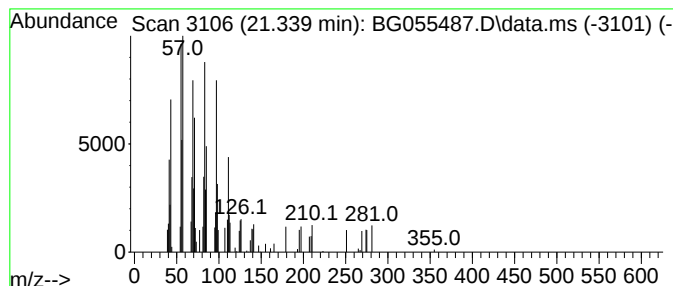
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Peak Number 2 1-Pentadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.339	2.32 ng	59792	Chrysene-d12	21.715

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentadecene	210	C15H30	013360-61-7	90
2			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	90
3			Cyclopentadecane	210	C15H30	000295-48-7	83
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	81
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.111	13.6	ng	79171	1	8.084	116342	20.0
1-Pentadecene	21.339	2.3	ng	59792	5	21.715	514939	20.0