

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020922\
 Data File : BG052340.D
 Acq On : 9 Feb 2022 18:21
 Operator : CG/JU
 Sample : N1423-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-25

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-BG020722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052340.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.271	297	303	311	rVB	23822	35547	2.05%	0.460%
2	5.758	378	386	395	rBV	338029	536866	30.89%	6.950%
3	7.374	652	661	673	rBV	357280	625360	35.98%	8.096%
4	8.226	799	806	813	rBV	94071	155971	8.97%	2.019%
5	9.400	997	1006	1019	rVB	218370	400894	23.06%	5.190%
6	11.069	1281	1290	1304	rBV	127895	239091	13.76%	3.095%
7	13.495	1696	1703	1712	rBV	634615	988183	56.85%	12.793%
8	14.875	1931	1938	1946	rVB	233186	372889	21.45%	4.827%
9	16.362	2184	2191	2201	rVB	549311	844032	48.56%	10.927%
10	17.625	2399	2406	2415	rBV	333014	505861	29.10%	6.549%
11	18.488	2549	2553	2559	rBV3	17938	23238	1.34%	0.301%
12	20.215	2841	2847	2854	rBV	1382033	1738190	100.00%	22.503%
13	21.537	3066	3072	3080	rBV	46849	77055	4.43%	0.998%
14	21.936	3133	3140	3146	rBV2	302644	527713	30.36%	6.832%
15	22.124	3167	3172	3176	rVB3	17239	27557	1.59%	0.357%
16	22.771	3278	3282	3291	rVB6	14577	30406	1.75%	0.394%
17	24.392	3554	3558	3564	rVB8	9493	20618	1.19%	0.267%
18	25.408	3722	3731	3746	rVB2	180987	556857	32.04%	7.209%
19	26.671	3942	3946	3955	rVB9	8104	18008	1.04%	0.233%

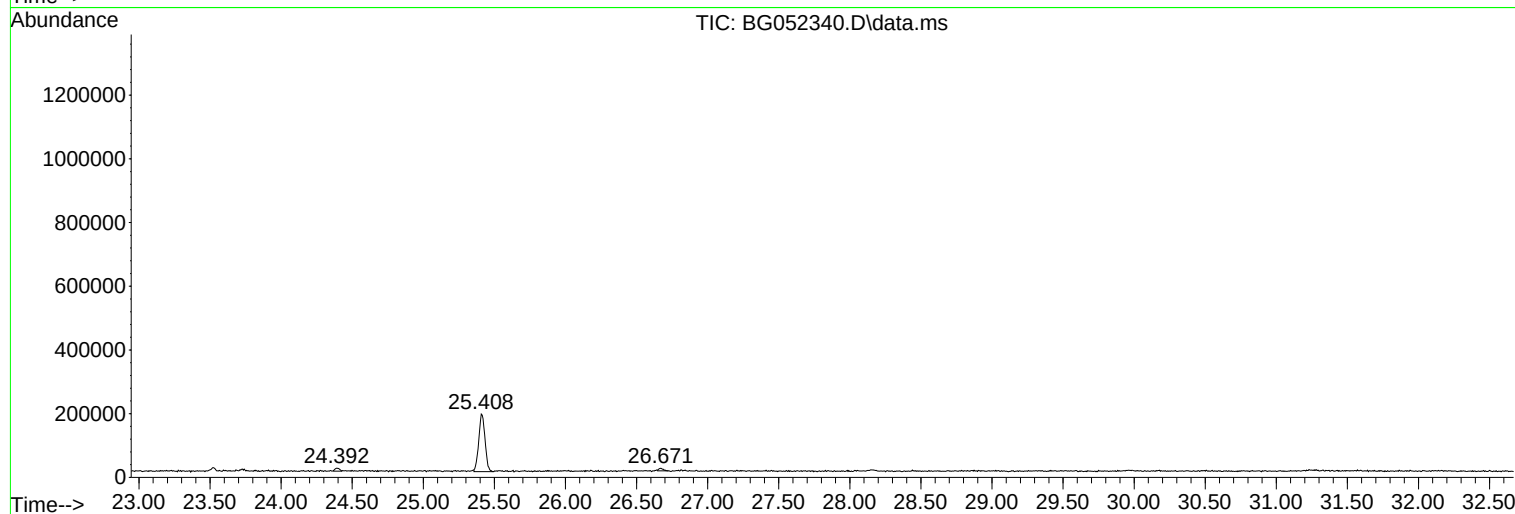
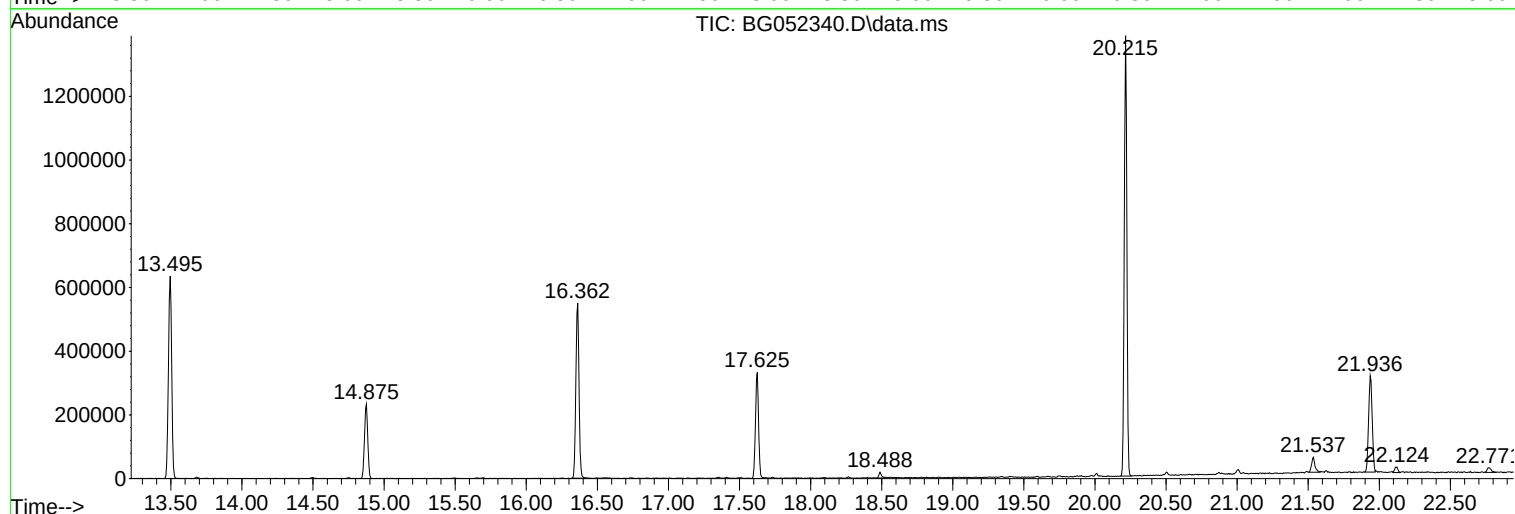
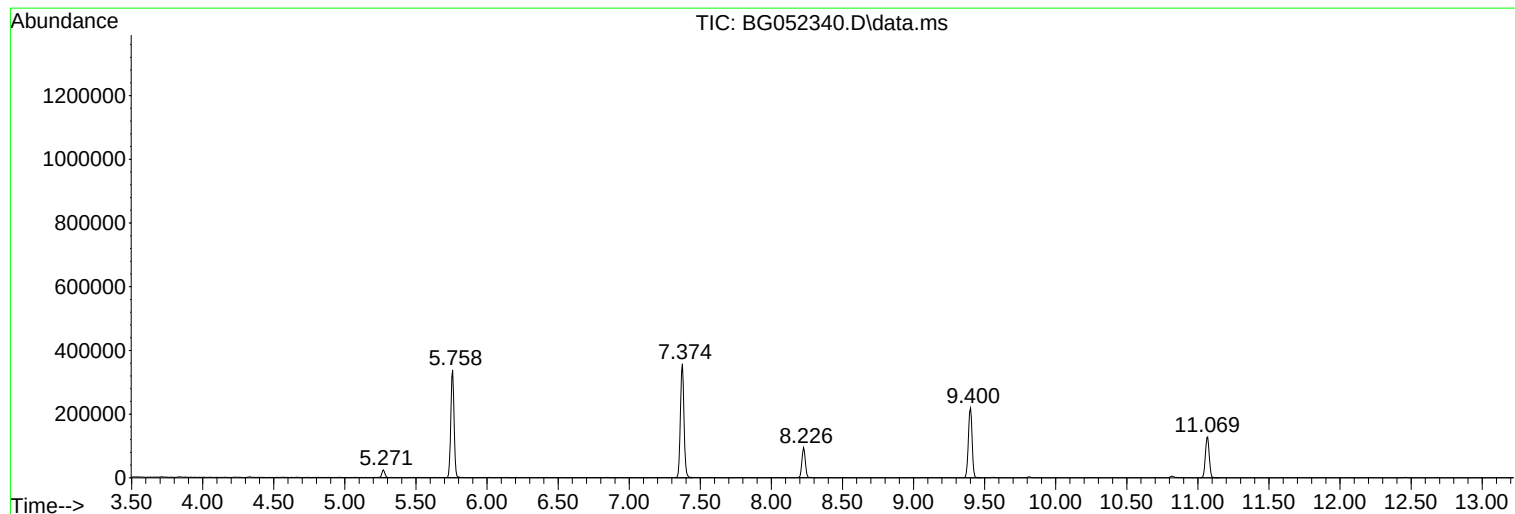
Sum of corrected areas: 7724336

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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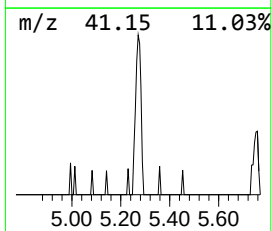
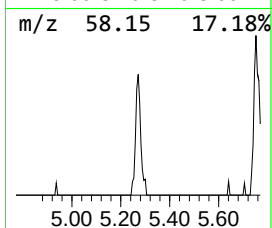
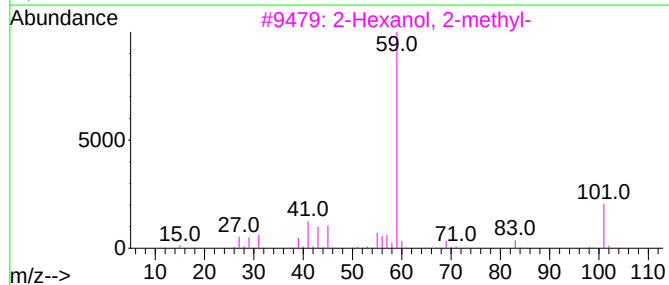
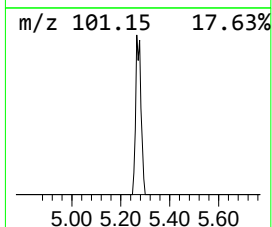
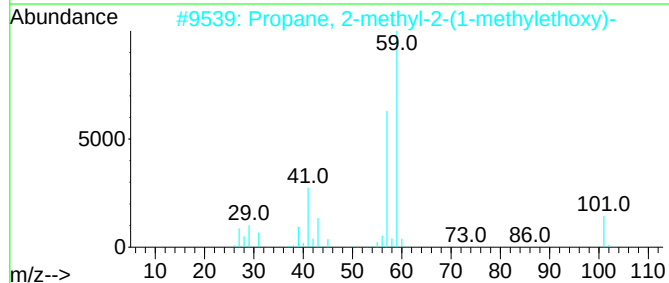
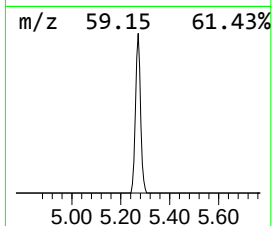
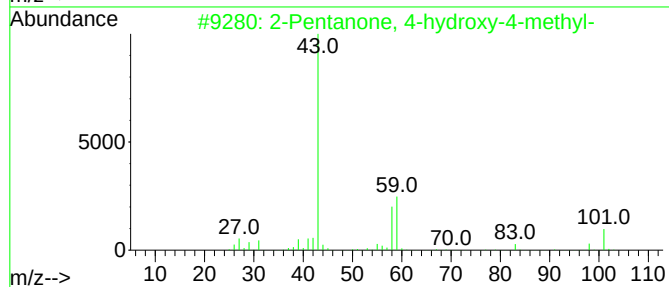
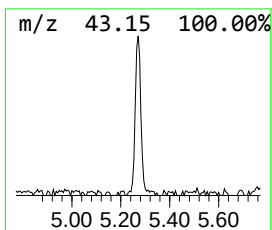
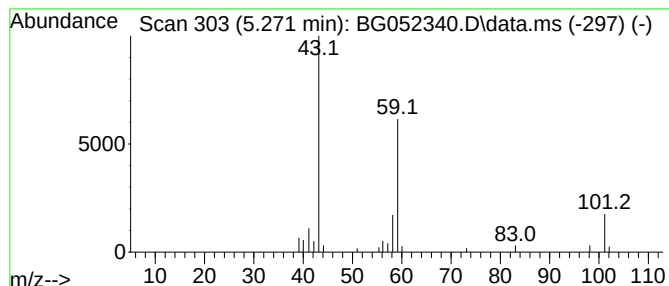
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.271	4.56 ng	35547	1,4-Dichlorobenzene-d4	8.226

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40		
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32		
5	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25		



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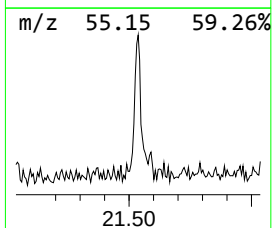
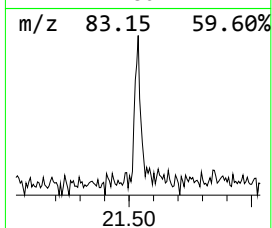
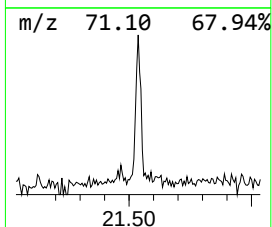
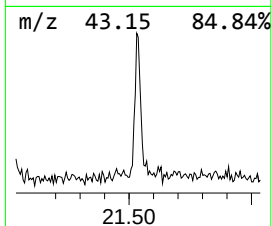
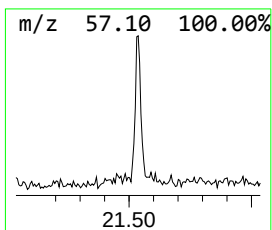
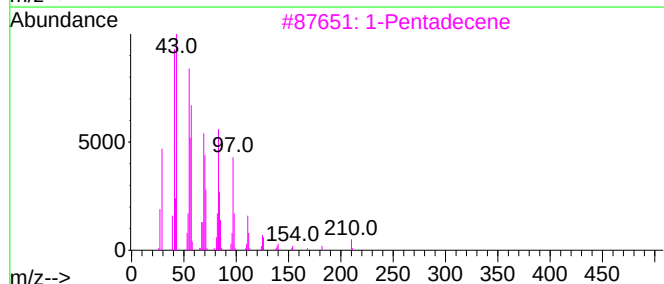
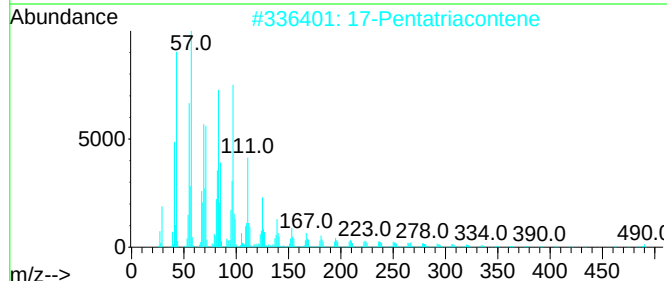
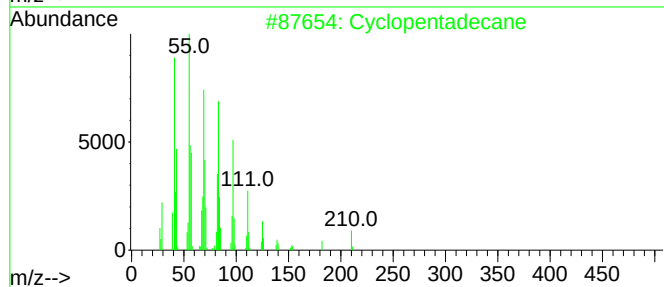
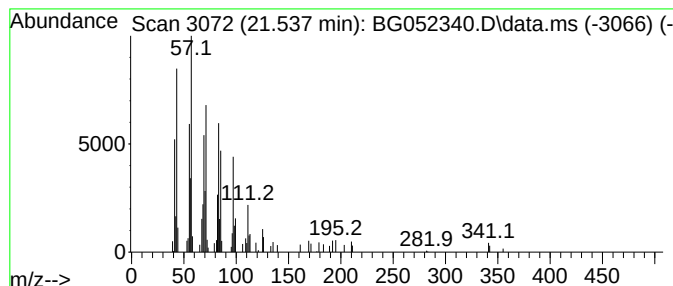
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.537	2.92 ng	77055	Chrysene-d12	21.936

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	93
2			17-Pentatriacontene	491	C35H70	006971-40-0	74
3			1-Pentadecene	210	C15H30	013360-61-7	70
4			1-Octadecanol	270	C18H38O	000112-92-5	64
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.271	4.6	ng	35547	1	8.226	155971	20.0
Cyclopentadecane	21.537	2.9	ng	77055	5	21.936	527713	20.0