

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
 Data File : BG055350.D
 Acq On : 28 Oct 2022 20:44
 Operator : CG/JU
 Sample : N5290-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 257248-7

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-BG102422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.303	337	343	350	rBV	52419	77903	3.26%	0.854%
2	5.785	418	425	443	rBV	253840	413241	17.31%	4.528%
3	7.407	693	701	712	rBV	148624	265134	11.11%	2.905%
4	8.265	840	847	853	rBV	102191	172582	7.23%	1.891%
5	9.434	1038	1046	1062	rBV	350913	631450	26.45%	6.920%
6	11.091	1321	1328	1340	rBV	147127	257339	10.78%	2.820%
7	13.506	1732	1739	1752	rBV	990829	1553607	65.08%	17.025%
8	14.875	1965	1972	1983	rVB	256373	387816	16.25%	4.250%
9	16.355	2217	2224	2243	rBV	779517	1216467	50.96%	13.330%
10	17.607	2431	2437	2450	rVB	330636	493015	20.65%	5.403%
11	20.180	2869	2875	2881	rBV	1861473	2387251	100.00%	26.160%
12	21.496	3092	3099	3111	rBV9	17304	61807	2.59%	0.677%
13	21.884	3158	3165	3173	rBV2	335260	578484	24.23%	6.339%
14	23.594	3451	3456	3464	rVB3	17959	35649	1.49%	0.391%
15	25.268	3731	3741	3754	rVB2	195015	593881	24.88%	6.508%

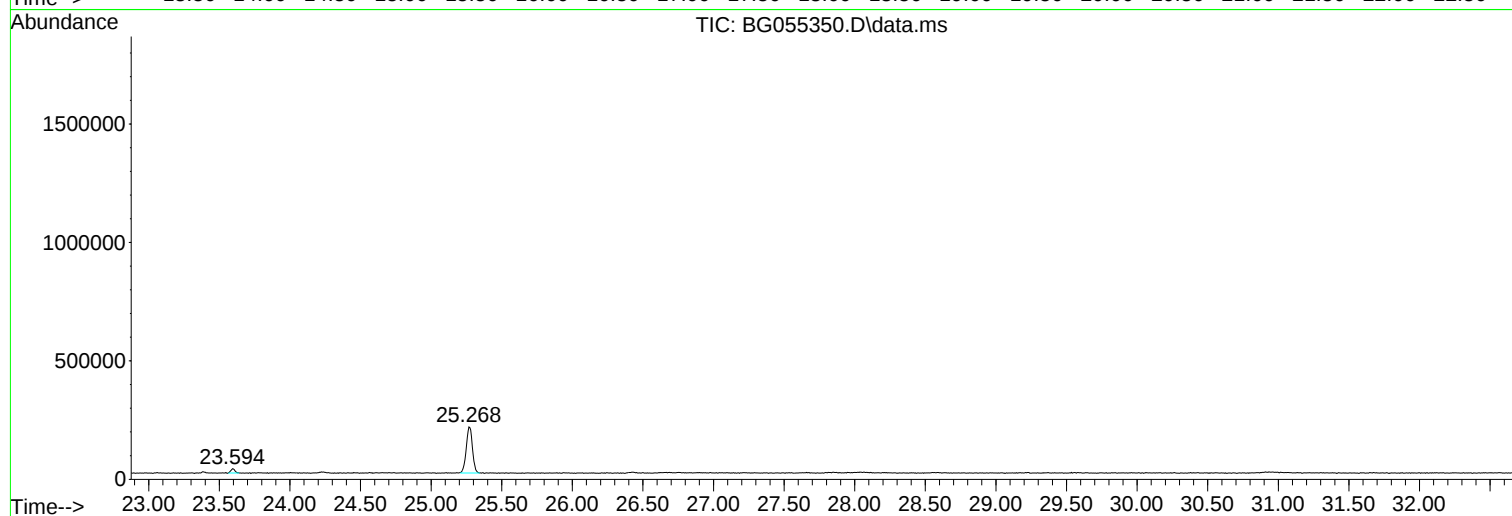
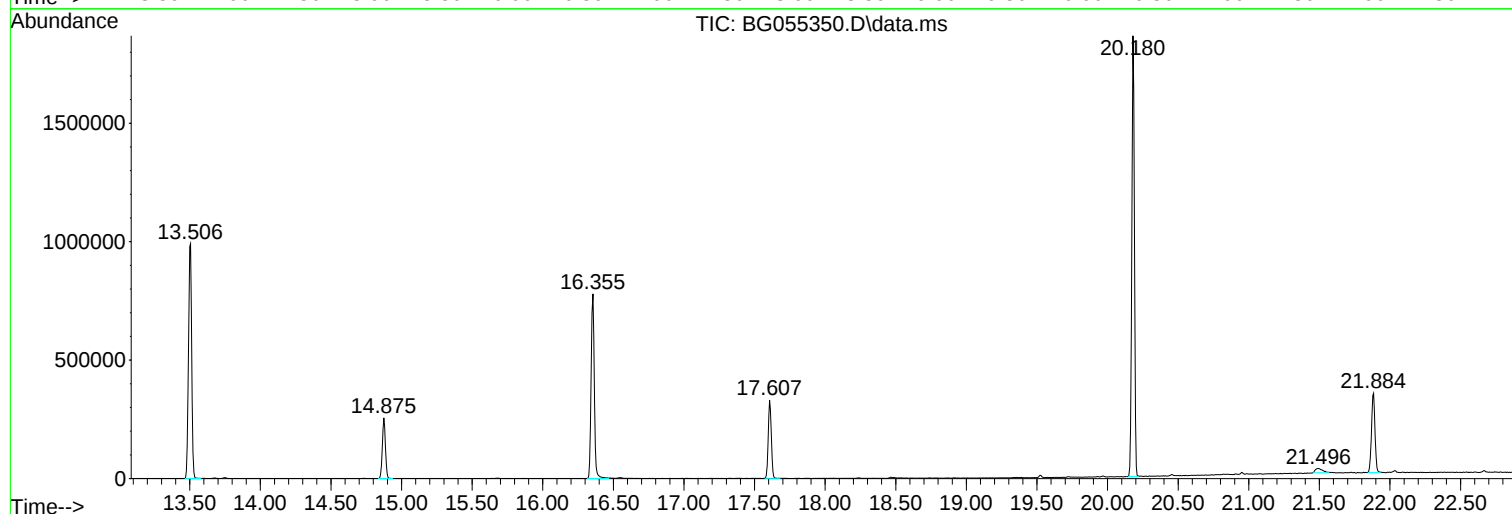
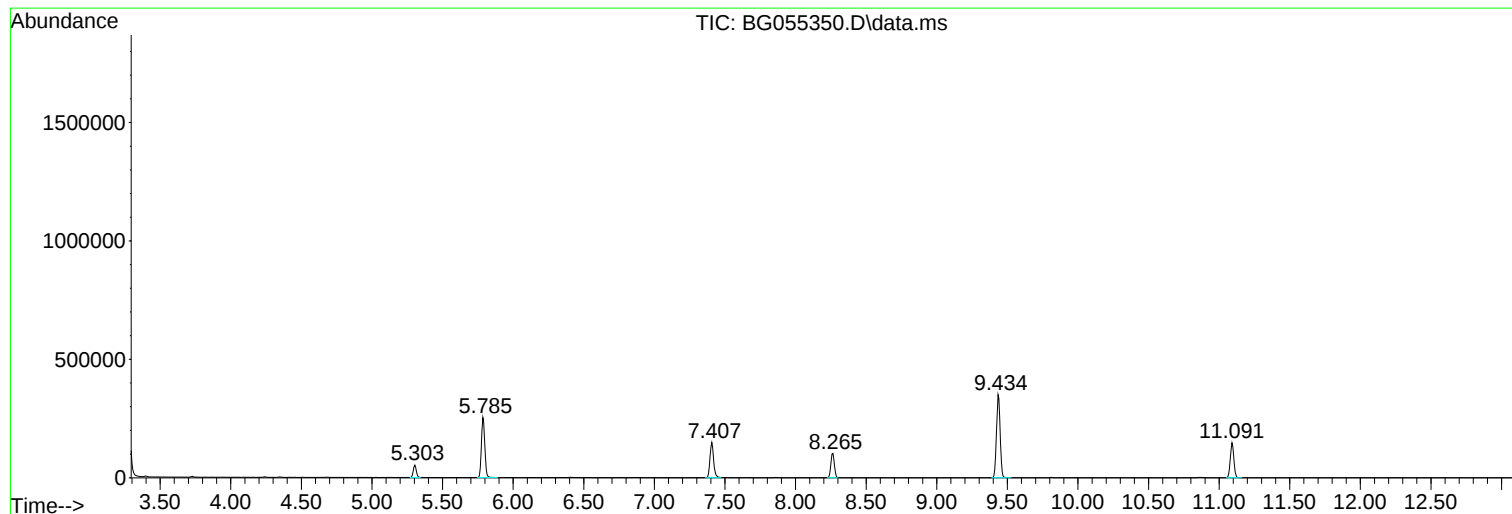
Sum of corrected areas: 9125626

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.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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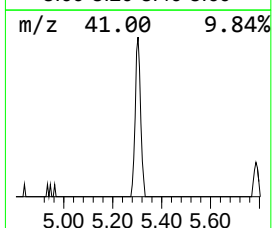
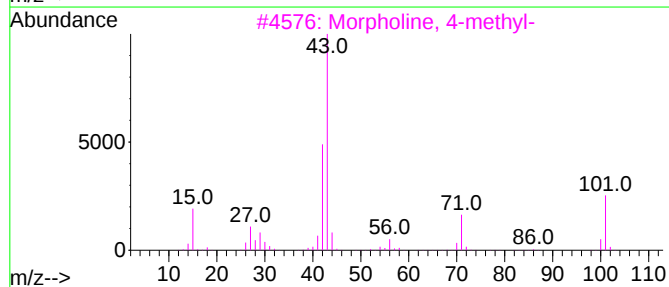
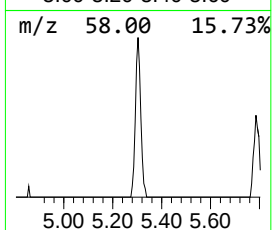
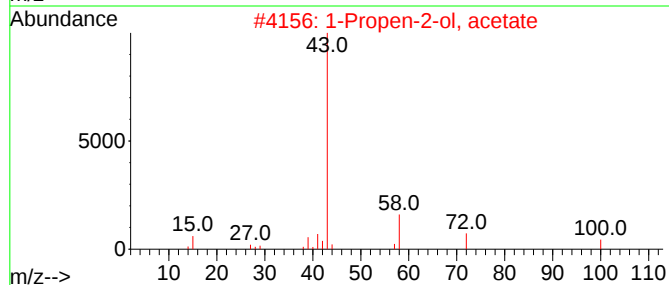
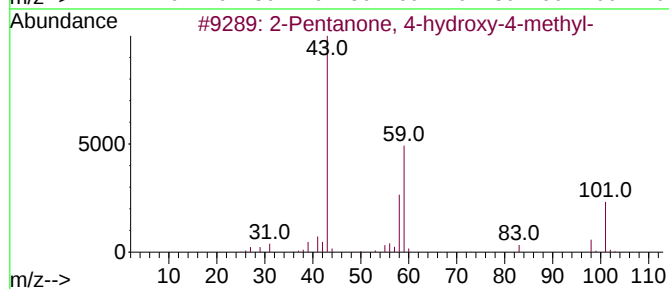
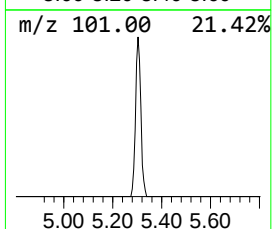
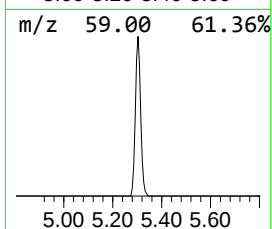
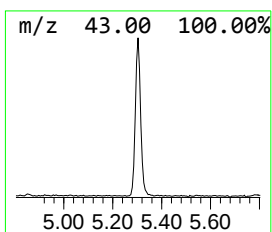
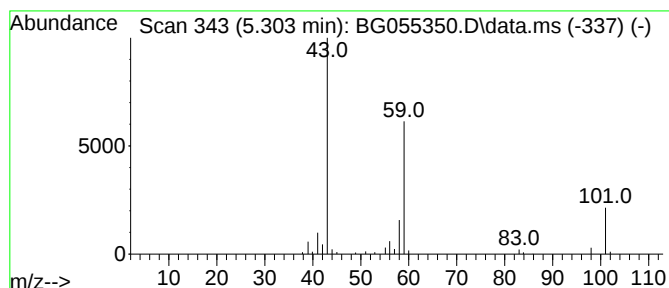
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.303	9.03 ng	77903	1,4-Dichlorobenzene-d4		8.265	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
3	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
4	Butanamide, 2-hydroxy-2,N-dimethyl-		117	C5H11NO2	039961-72-3	9
5	3-Hydroxy-3-methyl-2-butanone		102	C5H10O2	000115-22-0	9



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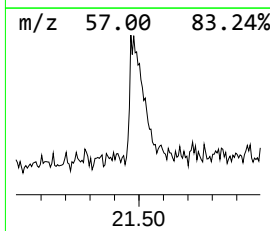
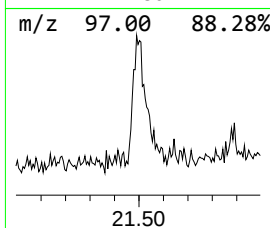
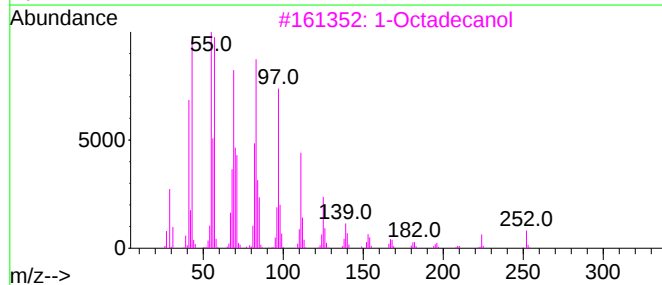
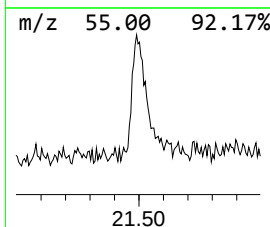
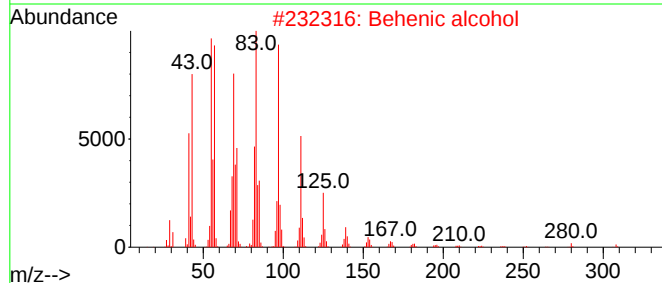
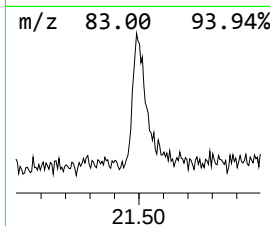
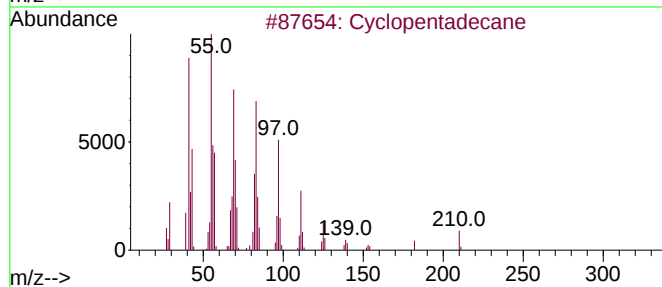
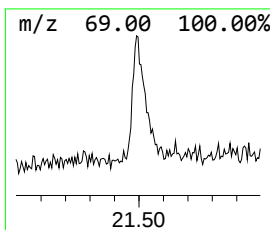
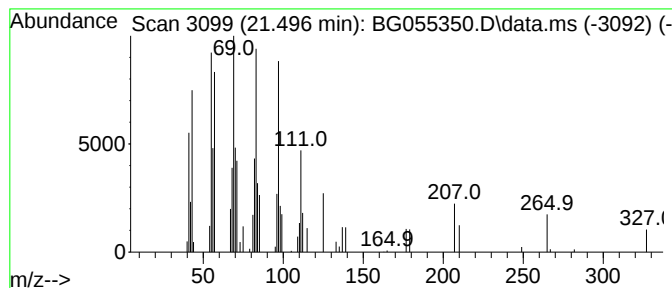
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Peak Number 2 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.496	2.14 ng	61807	Chrysene-d12	21.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	98
2			Behenic alcohol	326	C22H46O	000661-19-8	93
3			1-Octadecanol	270	C18H38O	000112-92-5	93
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5			n-Heptadecanol-1	256	C17H36O	001454-85-9	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.303	9.0	ng	77903	1	8.265	172582	20.0
Cyclopentadecane	21.496	2.1	ng	61807	5	21.884	578484	20.0