

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101422\
 Data File : BG055186.D
 Acq On : 14 Oct 2022 20:28
 Operator : CG/JU
 Sample : N5142-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-9

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-BG101322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055186.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.326	3	6	12	rVB	37448	49659	3.16%	0.571%
2	5.347	343	350	359	rBV	86800	138213	8.80%	1.589%
3	5.823	424	431	442	rBV	512621	847003	53.95%	9.736%
4	7.444	698	707	718	rBV	528998	933955	59.49%	10.735%
5	8.302	847	853	862	rBV	141141	240533	15.32%	2.765%
6	9.477	1043	1053	1061	rBV	336784	583855	37.19%	6.711%
7	10.876	1284	1291	1300	rBV2	15063	25679	1.64%	0.295%
8	11.134	1329	1335	1343	rVB	203945	355860	22.67%	4.090%
9	13.543	1737	1745	1754	rBV	921614	1391268	88.61%	15.992%
10	14.912	1971	1978	1986	rVB	302956	482939	30.76%	5.551%
11	16.393	2223	2230	2241	rBV	686707	1061685	67.62%	12.204%
12	17.650	2437	2444	2450	rBV	347488	523106	33.32%	6.013%
13	18.502	2585	2589	2595	rBV6	16215	29303	1.87%	0.337%
14	20.224	2876	2882	2887	rVB	1165925	1570029	100.00%	18.047%
15	21.933	3168	3173	3180	rVB2	279766	466628	29.72%	5.364%

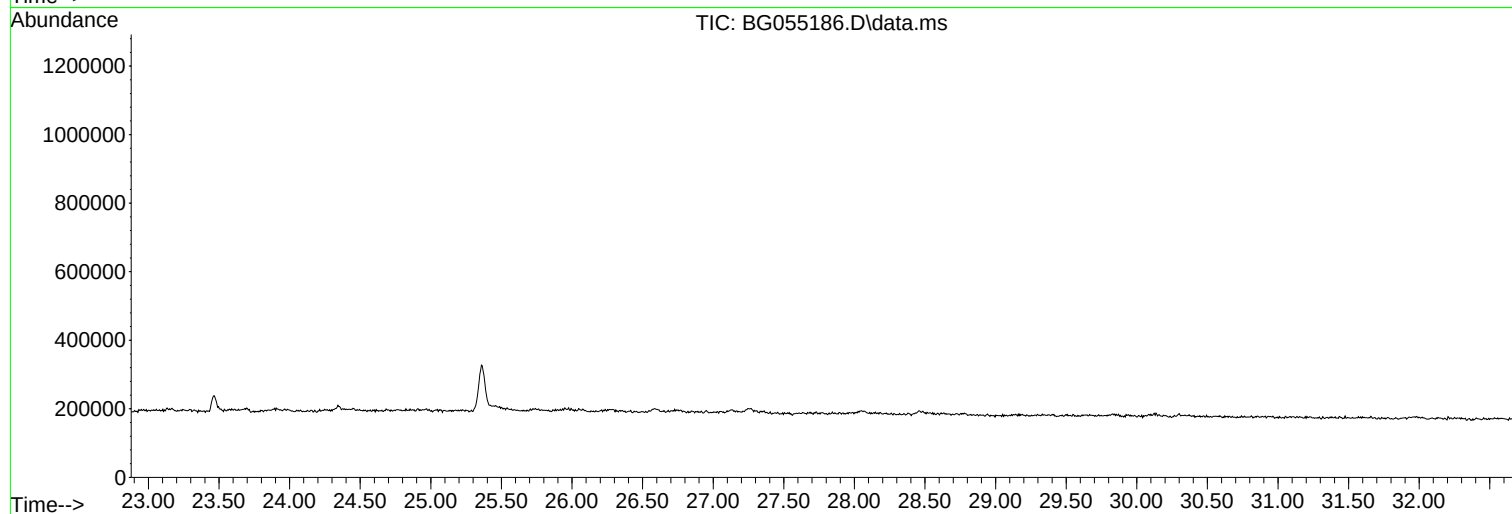
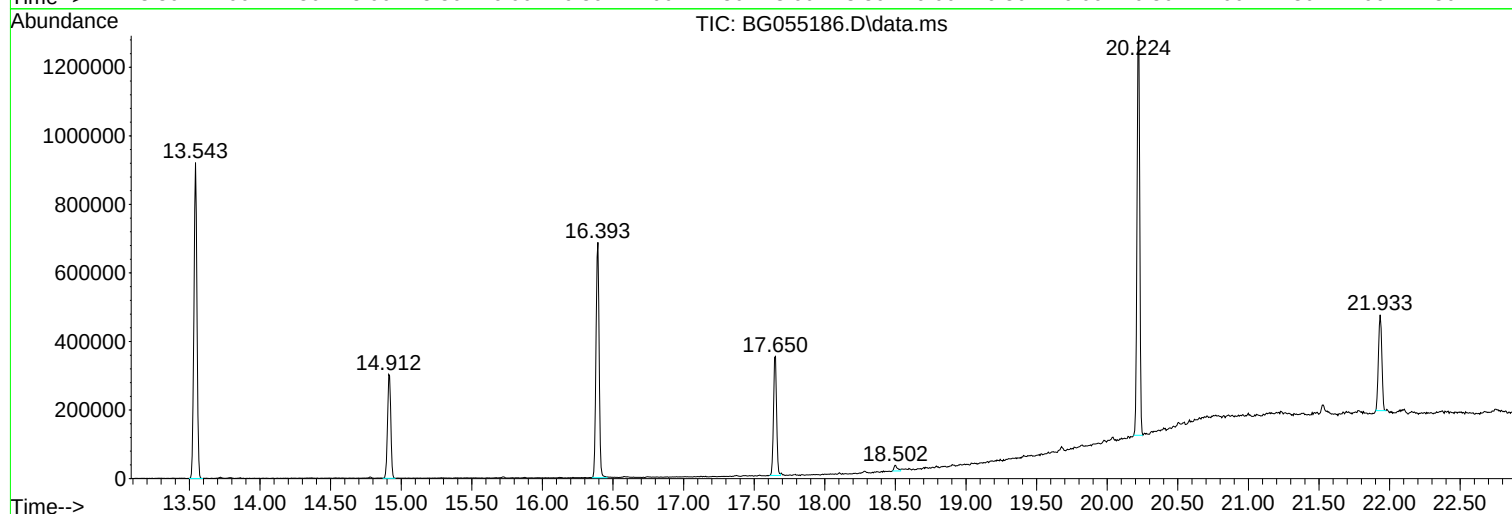
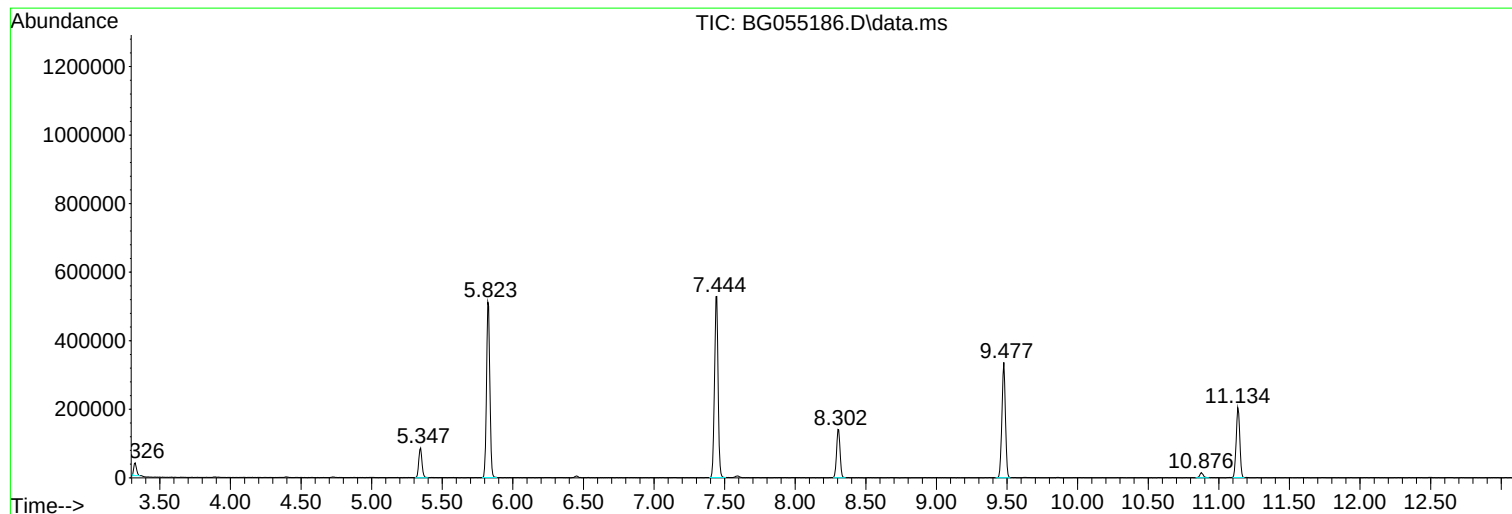
Sum of corrected areas: 8699715

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.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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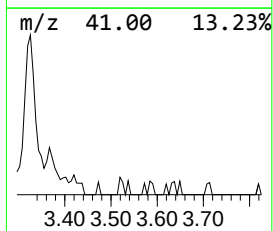
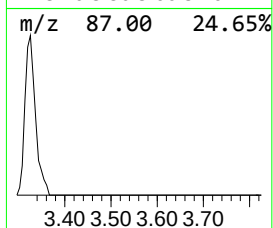
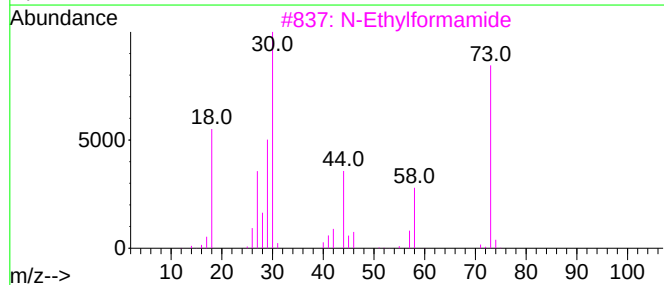
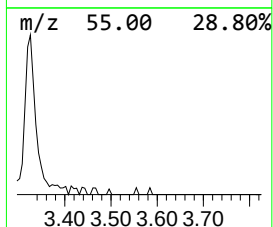
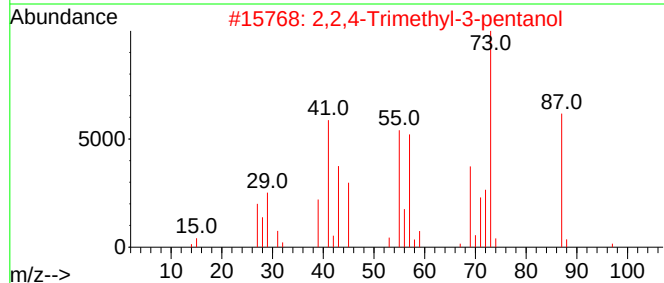
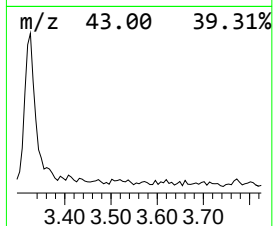
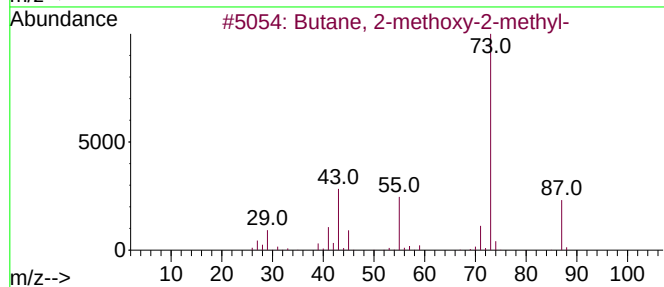
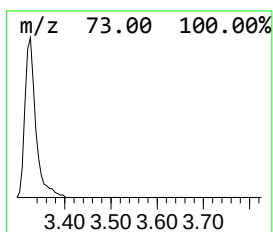
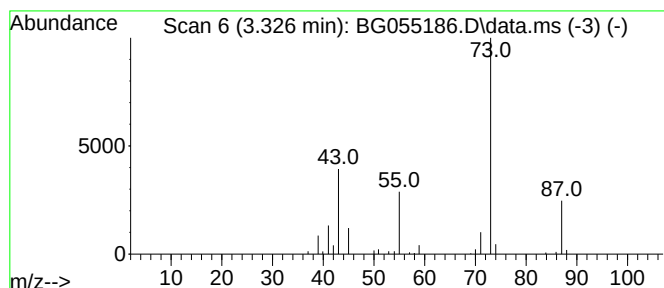
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.326	4.13 ng	49659	1,4-Dichlorobenzene-d4	8.308

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	42
3		N-Ethylformamide	73	C3H7NO	000627-45-2	7
4		1-Pentanamine	87	C5H13N	000110-58-7	7
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	7



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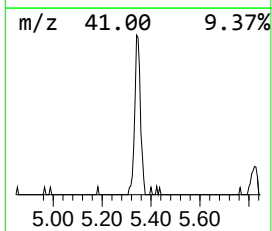
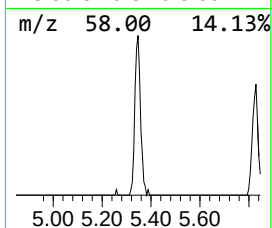
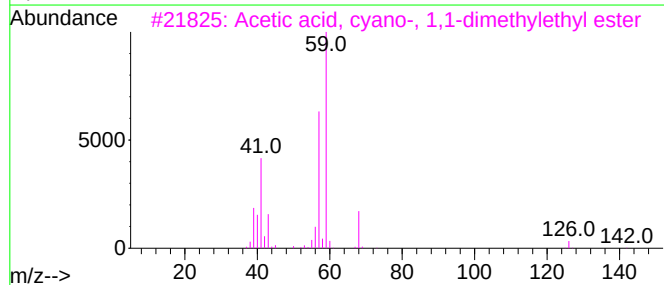
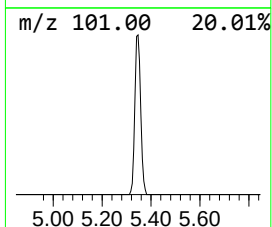
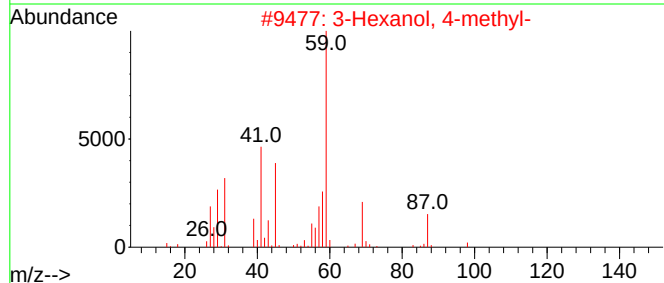
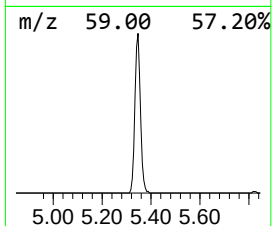
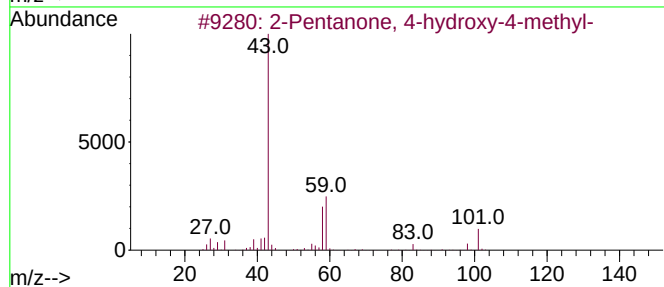
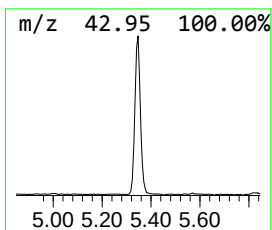
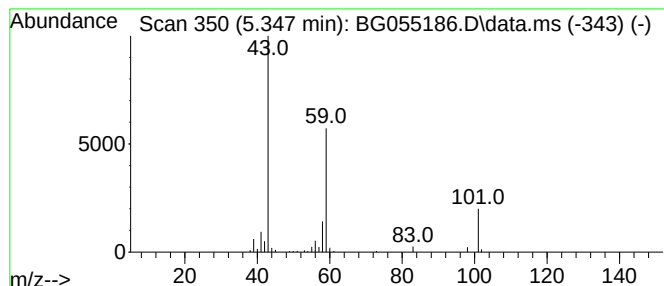
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.347	11.49 ng	138213	1,4-Dichlorobenzene-d4	8.308

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.326	4.1	ng	49659	1	8.308	240533	20.0
2-Pentanone, 4-...	5.347	11.5	ng	138213	1	8.308	240533	20.0