

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072722\
 Data File : BG054415.D
 Acq On : 27 Jul 2022 14:14
 Operator : CG/JU
 Sample : N3891-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 7897-W

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-BG071522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.029	3	7	16	rVV5	9405	17047	1.21%	0.310%
2	3.105	16	20	31	rVB	82952	124890	8.87%	2.273%
3	5.561	432	438	448	rBV	194832	323265	22.96%	5.884%
4	7.171	704	712	726	rBV	209383	375270	26.66%	6.830%
5	7.988	844	851	857	rBB	42814	71688	5.09%	1.305%
6	9.151	1041	1049	1059	rBB	127880	235480	16.73%	4.286%
7	10.796	1321	1329	1338	rBB	59384	110126	7.82%	2.004%
8	13.246	1739	1746	1757	rBB	469871	728104	51.72%	13.252%
9	14.621	1974	1980	1989	rBB	126015	200018	14.21%	3.640%
10	16.113	2227	2234	2249	rBV	493620	776436	55.15%	14.132%
11	17.365	2440	2447	2453	rBV	180282	289043	20.53%	5.261%
12	19.421	2792	2797	2803	rVB	15944	23041	1.64%	0.419%
13	19.785	2854	2859	2864	rVB2	14527	24275	1.72%	0.442%
14	19.974	2885	2891	2898	rBV	1023063	1407774	100.00%	25.623%
15	21.266	3107	3111	3116	rBV7	17328	31249	2.22%	0.569%
16	21.630	3166	3173	3179	rBV	218140	376402	26.74%	6.851%
17	24.833	3708	3718	3730	rVB2	125410	380162	27.00%	6.919%

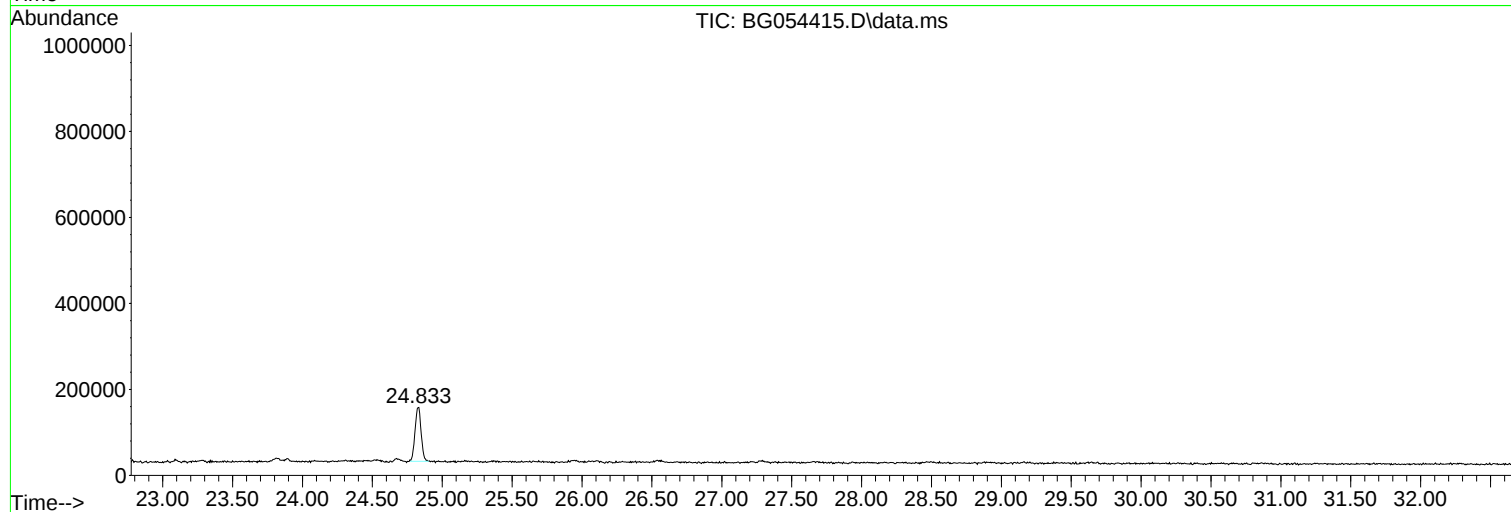
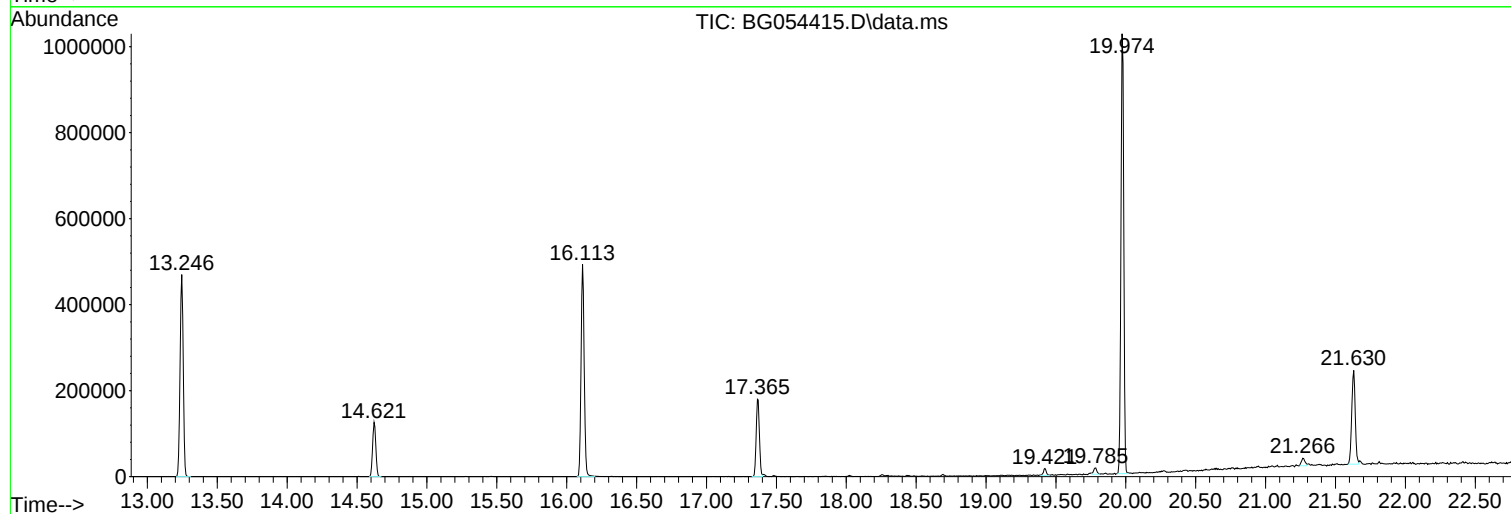
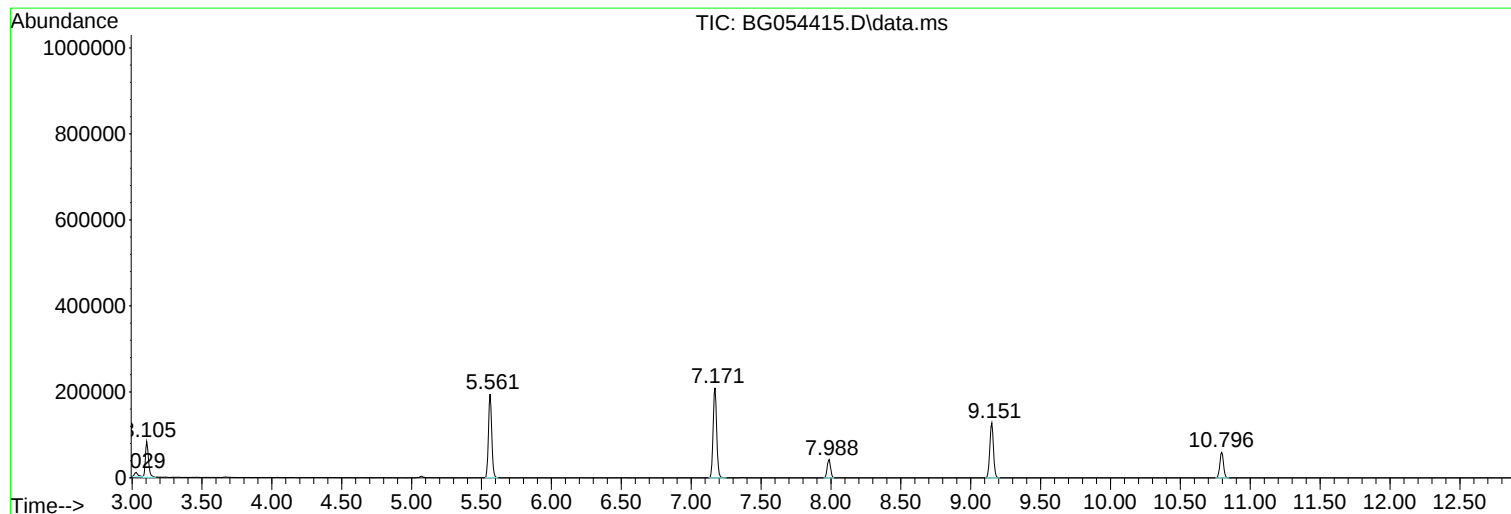
Sum of corrected areas: 5494270

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.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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Instrument :
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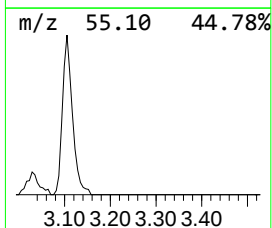
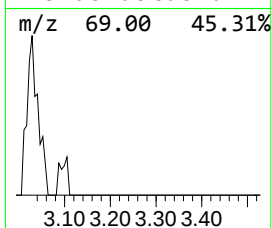
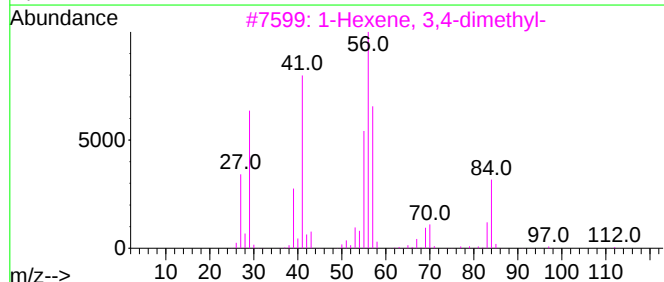
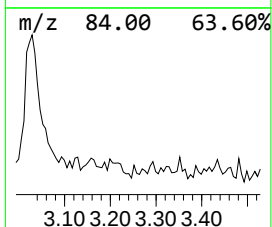
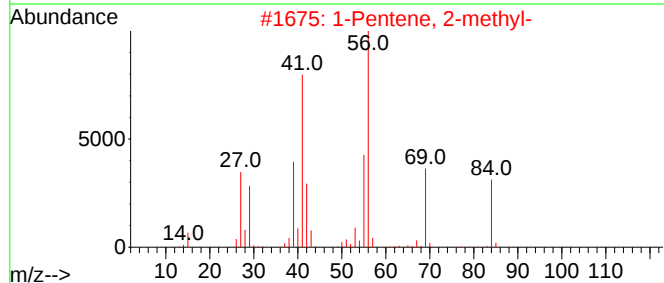
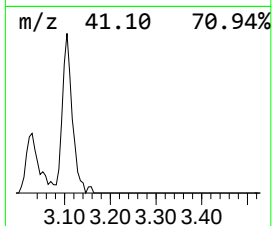
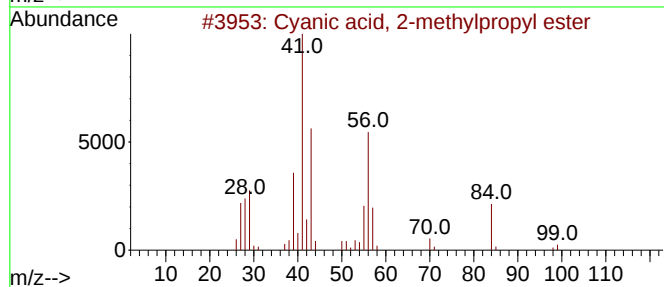
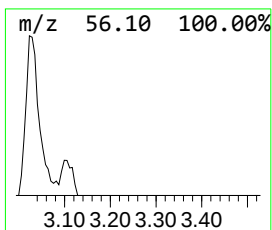
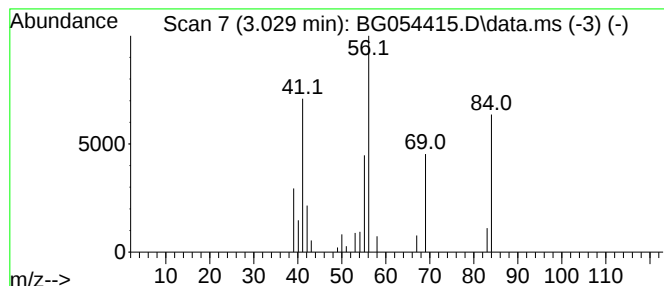
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyanic acid, 2-methylpropyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.029	4.76 ng	17047	1,4-Dichlorobenzene-d4	7.982

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyanic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	59
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	53
3			1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	53
4			Cyclobutane	56	C4H8	000287-23-0	43
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	42



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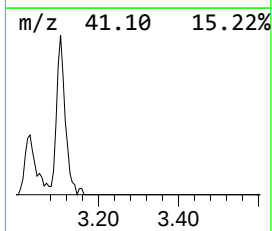
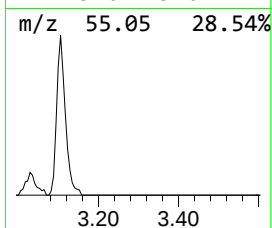
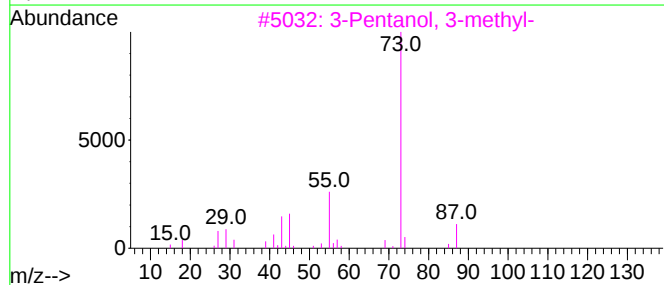
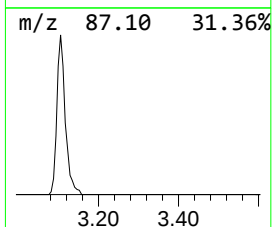
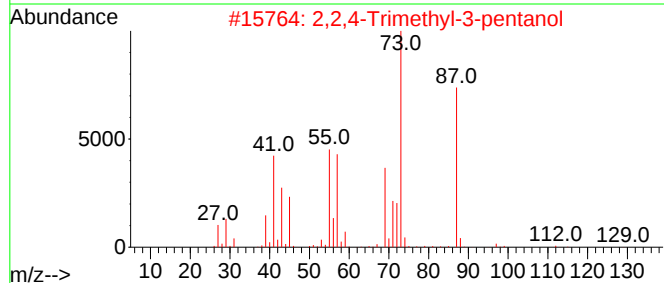
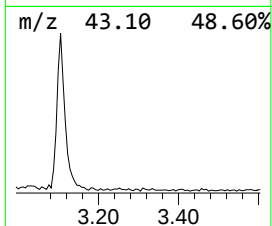
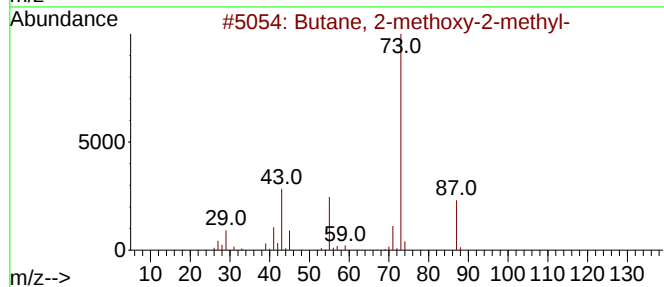
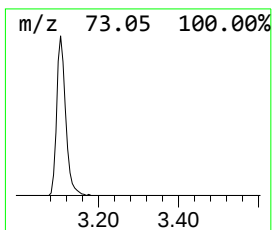
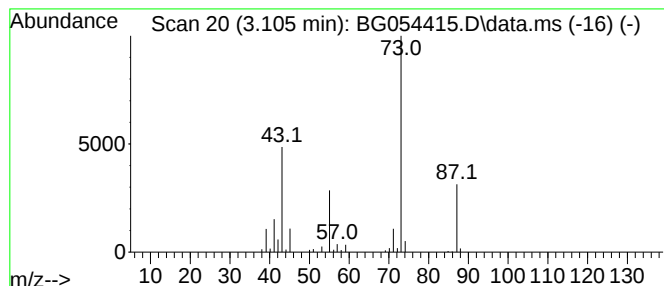
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.105	34.84 ng	124890	1,4-Dichlorobenzene-d4	7.982

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyanic acid, 2-...	3.029	4.8	ng	17047	1	7.982	71688	20.0
Butane, 2-metho...	3.105	34.8	ng	124890	1	7.982	71688	20.0