

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110922\
 Data File : BG055530.D
 Acq On : 9 Nov 2022 19:29
 Operator : CG/JU
 Sample : N5360-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20221171-COMP-06-MODIFIED-ELUTRIATE

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-BG110922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055530.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.337	3	8	26	rVB	533357	1083469	48.00%	7.836%
2	5.329	340	347	356	rVB	89060	144438	6.40%	1.045%
3	5.793	419	426	438	rBV	439252	734033	32.52%	5.309%
4	7.397	690	699	710	rBV	351151	607213	26.90%	4.392%
5	8.273	840	848	854	rBV	206759	359066	15.91%	2.597%
6	9.442	1039	1047	1055	rBV	554649	988578	43.80%	7.150%
7	11.099	1321	1329	1338	rBV	289493	518576	22.97%	3.751%
8	13.519	1733	1741	1748	rVB	1401006	2257266	100.00%	16.326%
9	14.888	1967	1974	1982	rVB	454636	714681	31.66%	5.169%
10	16.363	2218	2225	2235	rBV	1108204	1686661	74.72%	12.199%
11	17.626	2434	2440	2447	rBV	585720	873020	38.68%	6.314%
12	18.490	2582	2587	2597	rBV2	28262	61720	2.73%	0.446%
13	19.753	2798	2802	2806	rBV5	16235	31039	1.38%	0.224%
14	20.018	2843	2847	2853	rVB	24298	34524	1.53%	0.250%
15	20.211	2874	2880	2886	rBV	1346935	1720073	76.20%	12.440%
16	21.539	3101	3106	3111	rBV3	40701	73206	3.24%	0.529%
17	21.921	3165	3171	3179	rVB	532138	927679	41.10%	6.709%
18	23.719	3472	3477	3484	rVB3	33385	67998	3.01%	0.492%
19	25.341	3742	3753	3764	rBV2	302332	943268	41.79%	6.822%

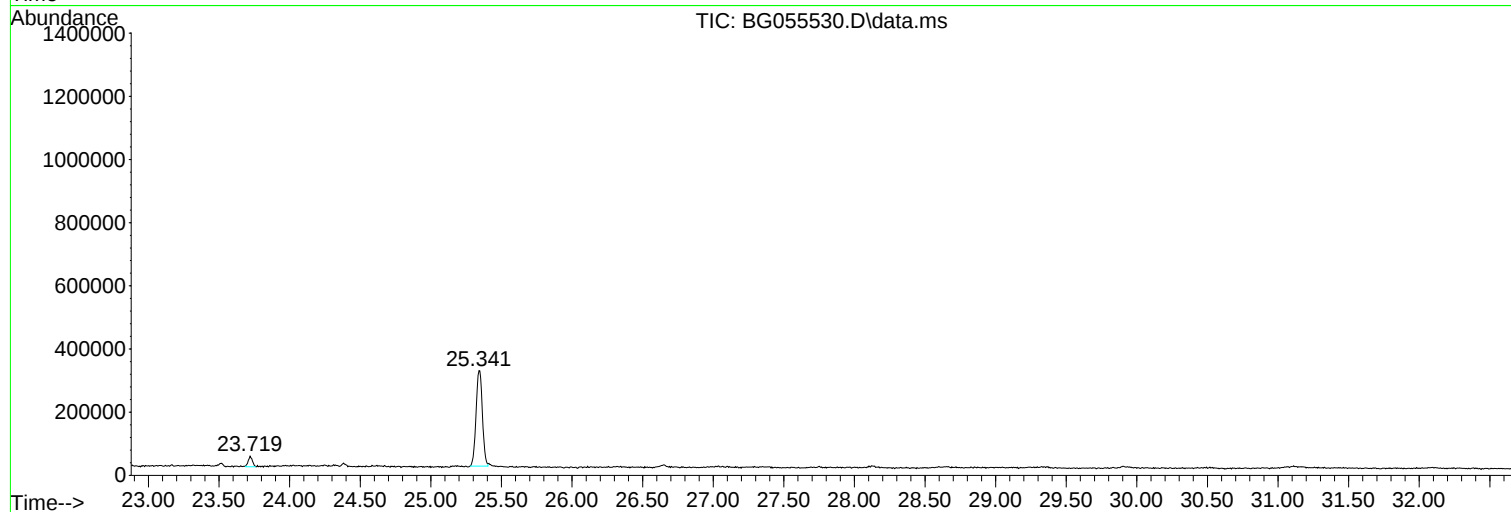
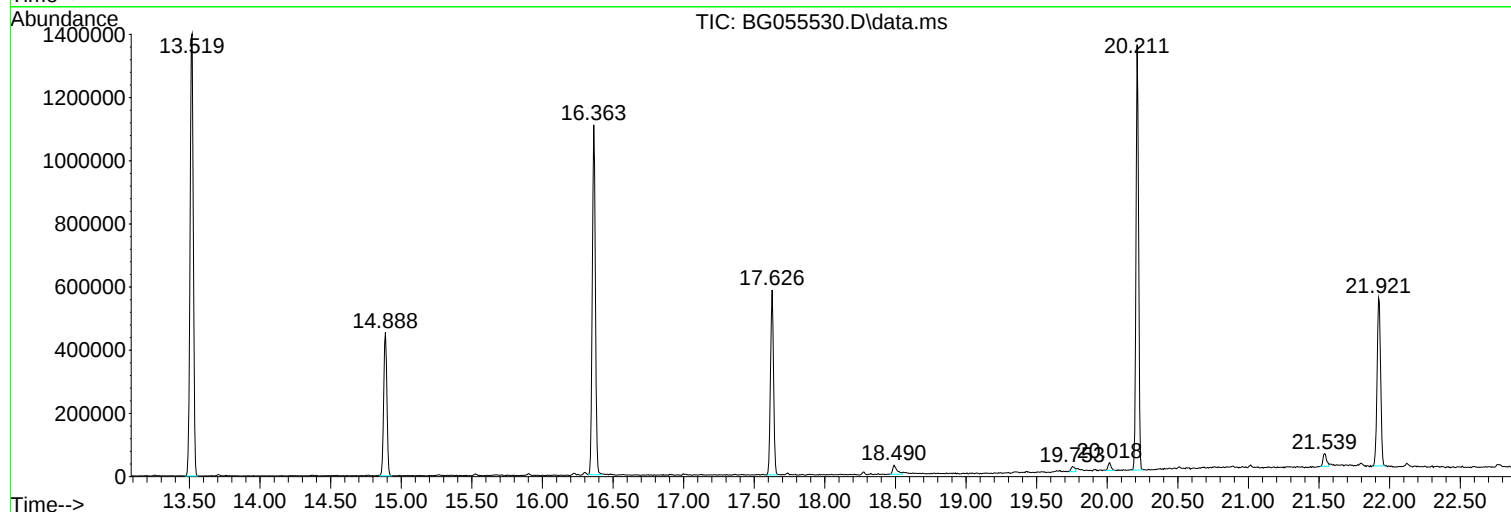
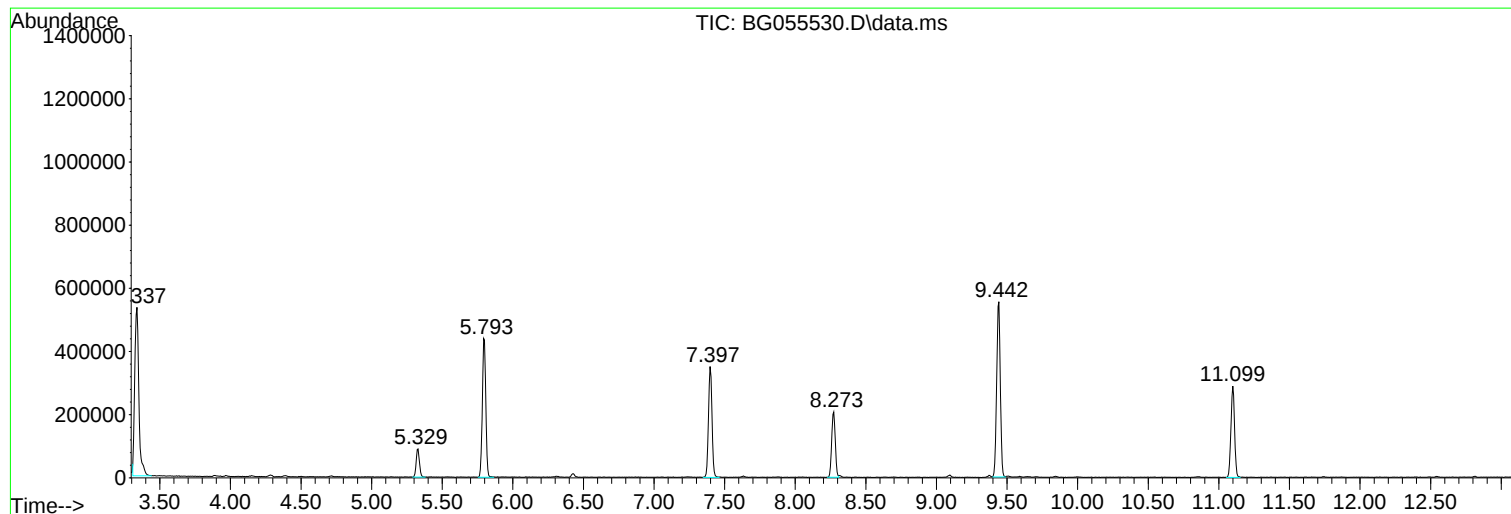
Sum of corrected areas: 13826508

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.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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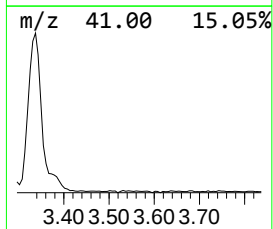
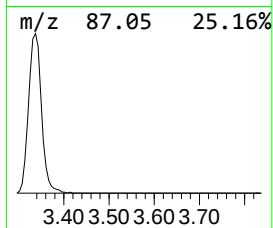
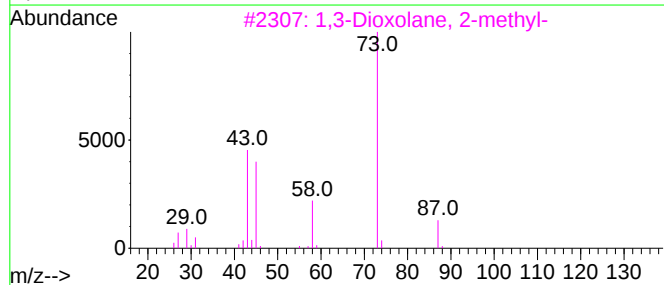
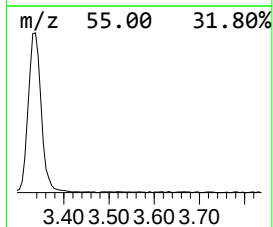
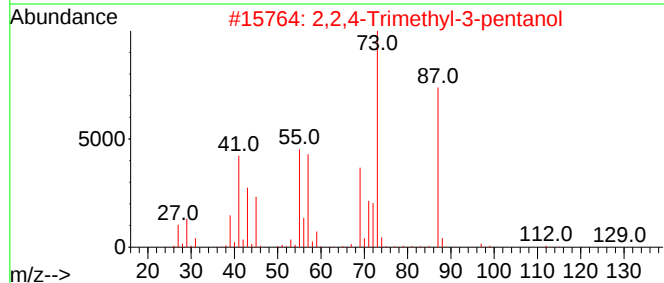
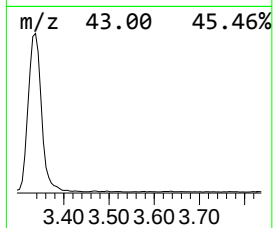
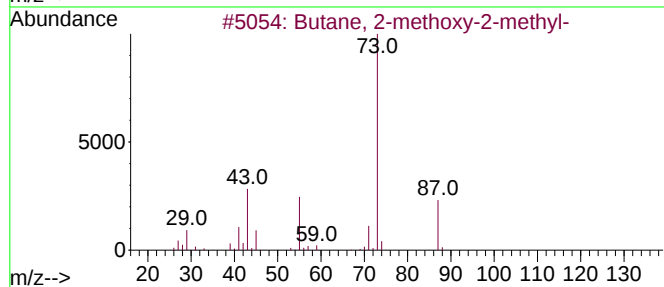
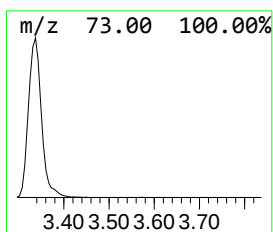
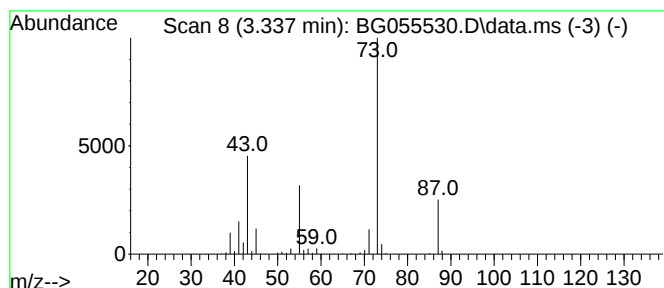
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.337	60.35 ng	1083470	1,4-Dichlorobenzene-d4	8.273

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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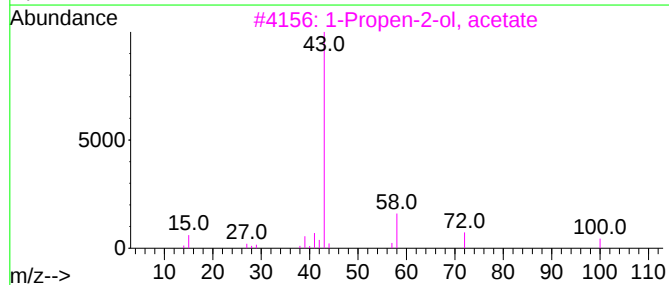
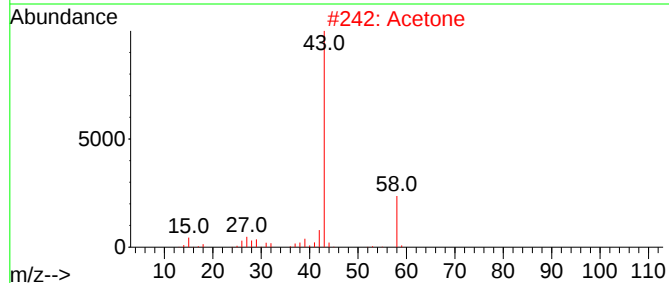
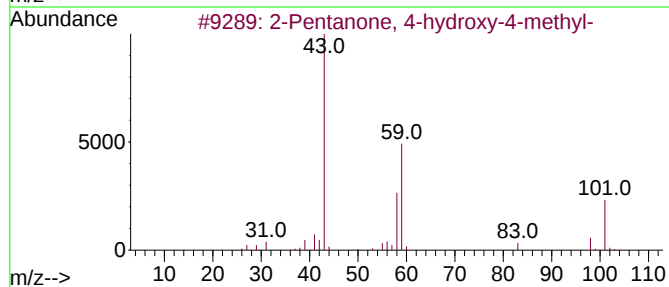
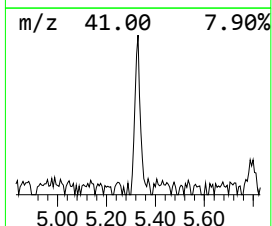
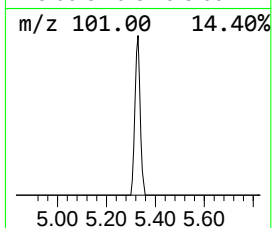
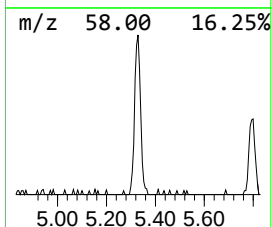
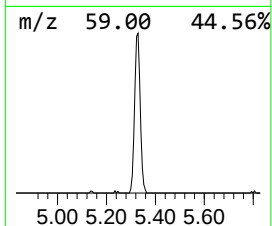
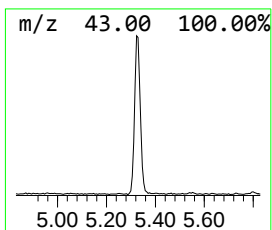
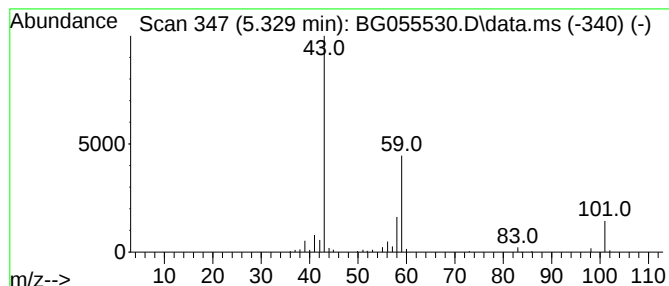
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.329	8.05 ng	144438	1,4-Dichlorobenzene-d4	8.273

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetone	58	C3H6O	000067-64-1	22
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			1,3-Dioxane, 4-methyl-	102	C5H10O2	001120-97-4	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.337	60.4	ng	1083470	1	8.273	359066	20.0
2-Pentanone, 4-...	5.329	8.1	ng	144438	1	8.273	359066	20.0