

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091924\
 Data File : BE101371.D
 Acq On : 19 Sep 2024 9:53
 Operator : RC/JU
 Sample : PB163138BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB163138BL

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_E\Methods\8270-BE091724.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101371.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.688	14	17	29	rBV	867961	1004980	8.79%	2.231%
2	4.815	375	379	397	rBV	94619	212351	1.86%	0.471%
3	5.326	459	466	490	rBV	1991920	3252232	28.46%	7.219%
4	6.948	735	742	771	rBV	1855341	3393206	29.69%	7.532%
5	7.576	841	849	859	rBV	447969	732387	6.41%	1.626%
6	8.787	1048	1055	1074	rBV	1176839	2023558	17.71%	4.492%
7	10.344	1312	1320	1332	rBV	615746	1079451	9.44%	2.396%
8	12.805	1731	1739	1754	rBV	3552259	5381149	47.08%	11.945%
9	14.180	1965	1973	1987	rBV	1055446	1588004	13.89%	3.525%
10	15.690	2222	2230	2250	rBV	3314322	4927727	43.12%	10.939%
11	16.918	2432	2439	2453	rBV	1526038	2228975	19.50%	4.948%
12	19.515	2875	2881	2896	rBV	8579923	11428958	100.00%	25.370%
13	21.078	3142	3147	3161	rBV	2451505	3238558	28.34%	7.189%
14	22.870	3448	3452	3461	rVB	97614	158746	1.39%	0.352%
15	23.369	3529	3537	3547	rBV	1997966	4002960	35.02%	8.886%
16	23.458	3548	3552	3561	rVB	109125	202185	1.77%	0.449%
17	24.133	3662	3667	3676	rVB	95924	193430	1.69%	0.429%

Sum of corrected areas: 45048857

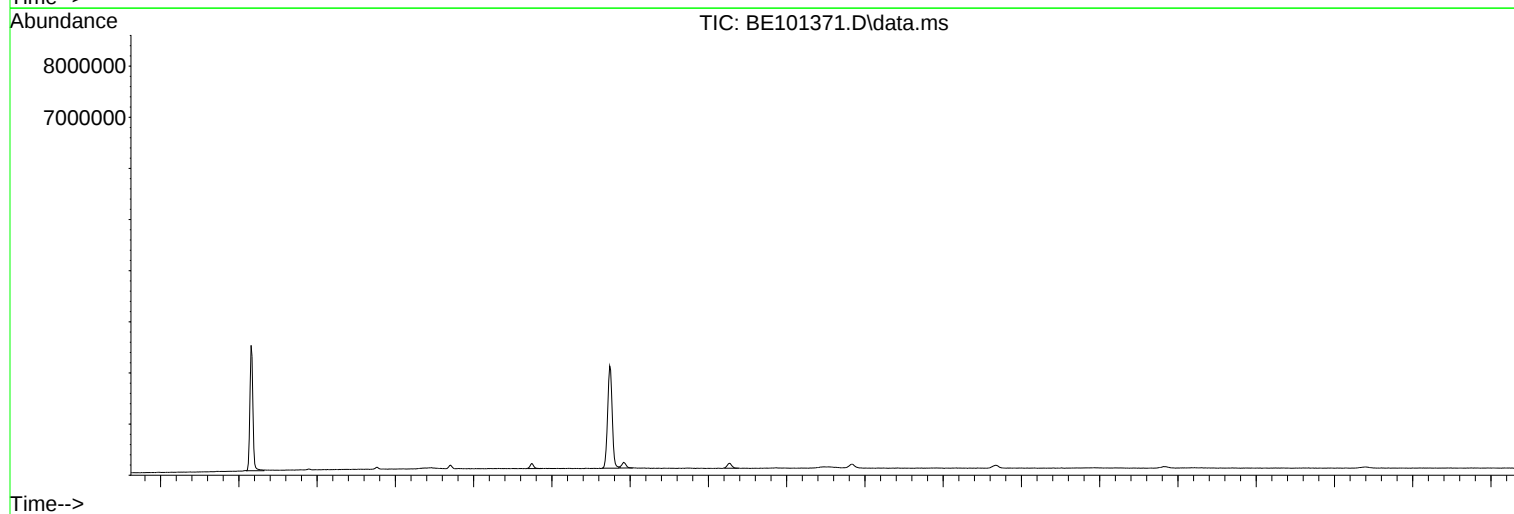
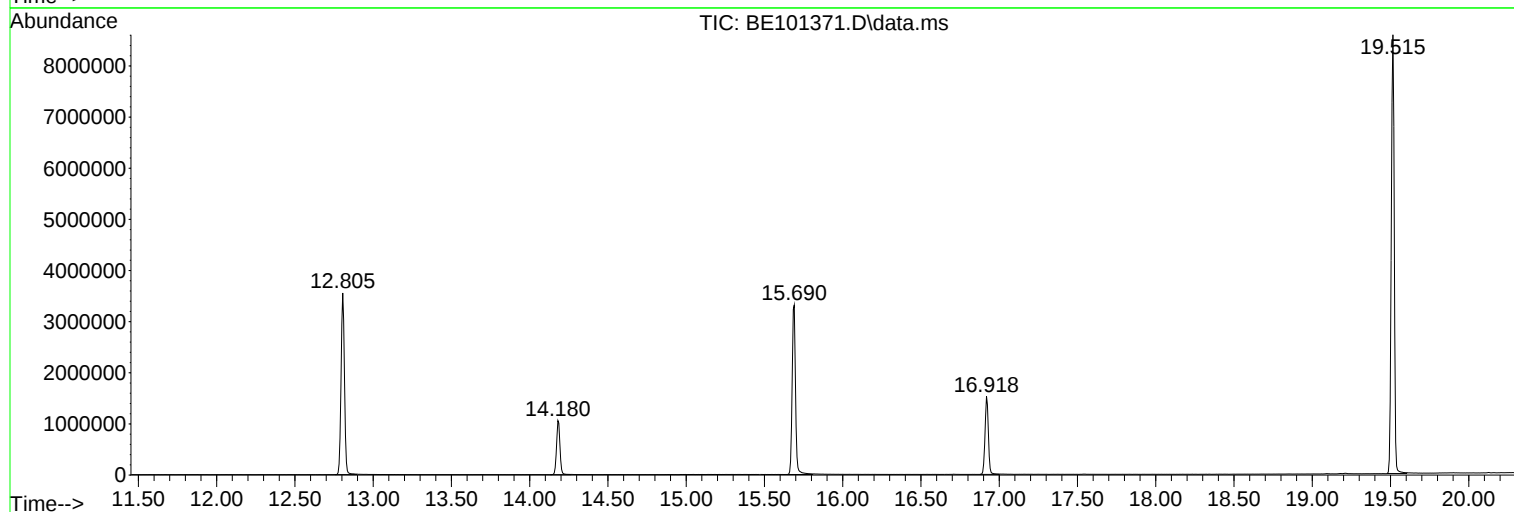
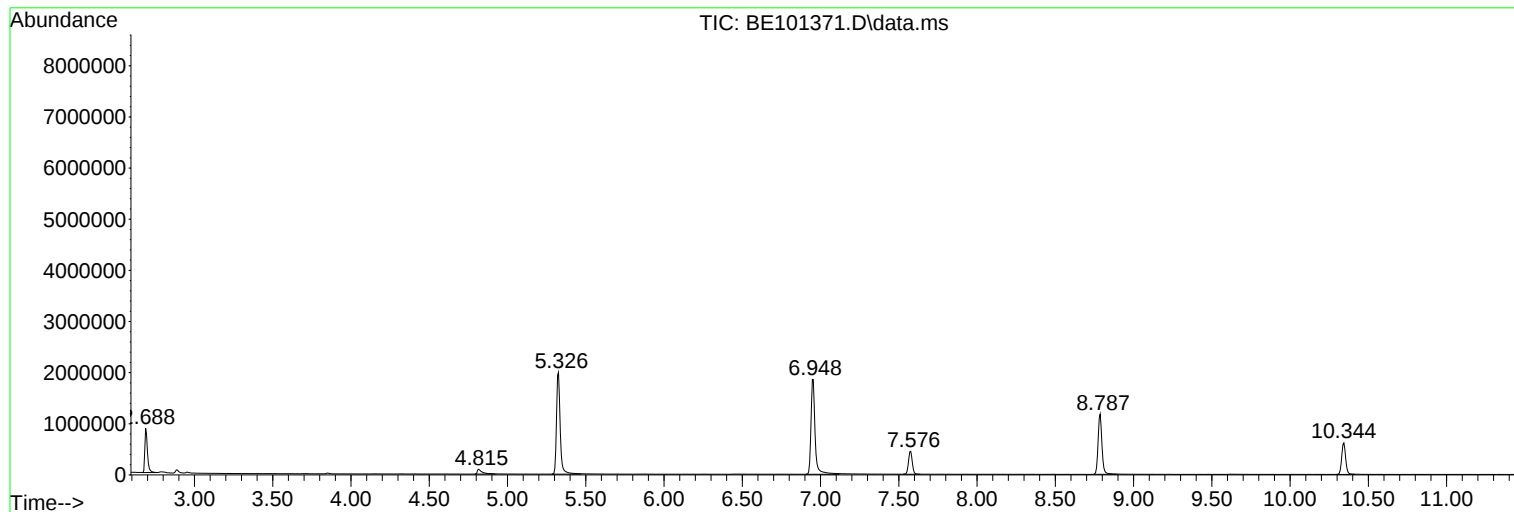
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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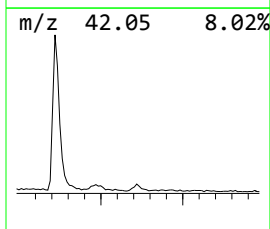
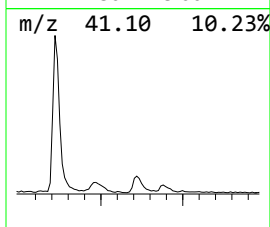
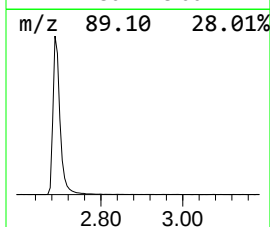
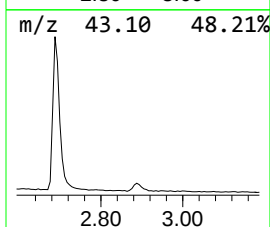
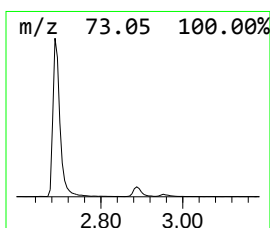
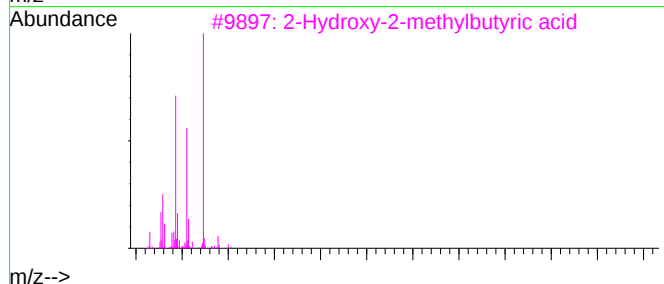
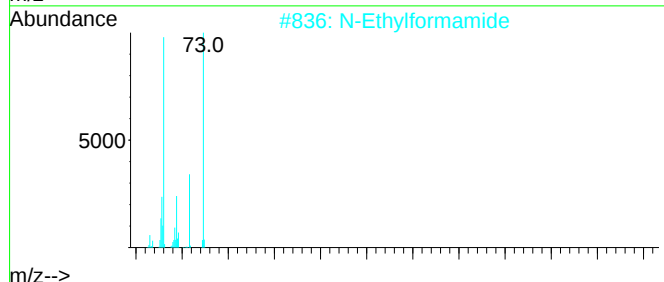
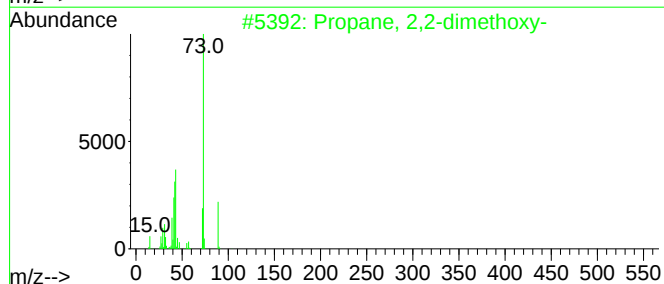
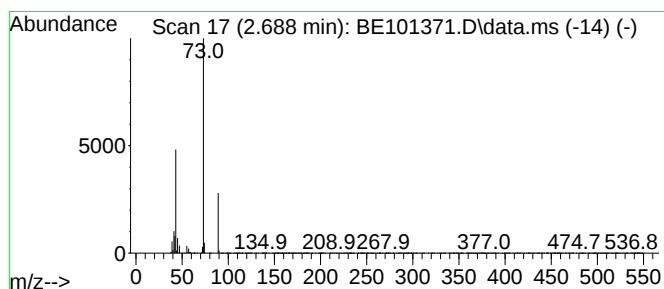
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.688	27.44 ng	1004980	1,4-Dichlorobenzene-d4	7.576

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2	N-Ethylformamide	73	C3H7NO	000627-45-2	32
3	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4	1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9
5	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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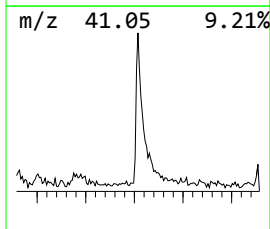
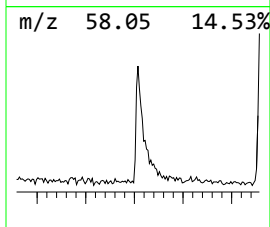
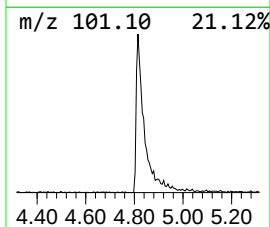
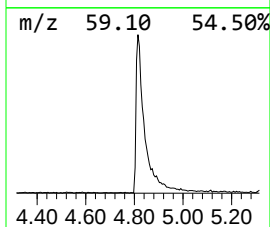
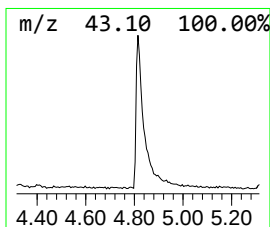
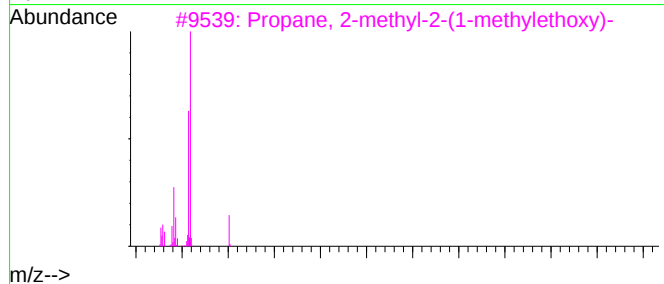
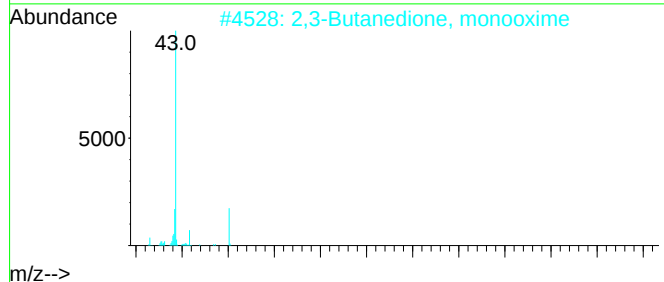
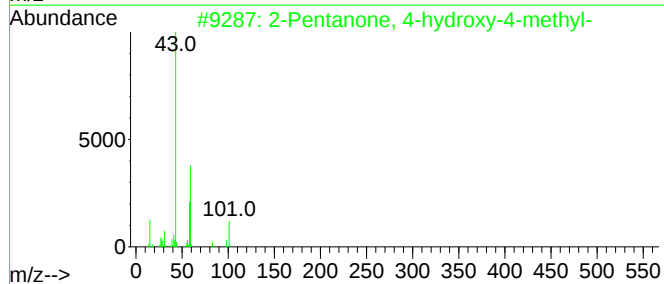
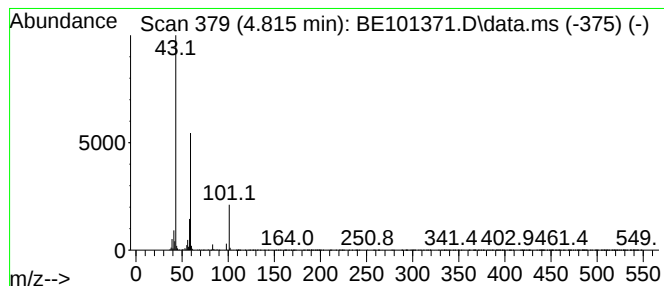
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.815	5.80 ng	212351	1,4-Dichlorobenzene-d4	7.576	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	23
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.688	27.4	ng	1004980	1	7.576	732387	20.0
2-Pentanone, 4-...	4.815	5.8	ng	212351	1	7.576	732387	20.0