

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091924\
 Data File : BE101376.D
 Acq On : 19 Sep 2024 13:16
 Operator : RC/JU
 Sample : PB163139BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB163139BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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: BE101376.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	rVB	900661	1016426	9.64%	2.393%
2	4.815	375	379	400	rBV	87811	214141	2.03%	0.504%
3	5.320	459	465	486	rBV	2090996	3171849	30.07%	7.468%
4	6.948	735	742	765	rBV	1954708	3261009	30.92%	7.678%
5	7.570	842	848	860	rVB	455036	718200	6.81%	1.691%
6	8.787	1047	1055	1071	rBV	1130939	1968131	18.66%	4.634%
7	10.344	1310	1320	1335	rBV	597178	1045219	9.91%	2.461%
8	12.806	1731	1739	1761	rBV	3326565	5044363	47.82%	11.876%
9	14.180	1966	1973	1992	rBV	949514	1451305	13.76%	3.417%
10	15.690	2222	2230	2253	rBV	2865187	4260040	40.39%	10.030%
11	16.918	2430	2439	2459	rBV	1295240	1934242	18.34%	4.554%
12	19.515	2874	2881	2903	rBV	8173374	10548015	100.00%	24.834%
13	21.078	3142	3147	3160	rBV	2278940	3096984	29.36%	7.292%
14	22.353	3360	3364	3371	rVB	76647	114844	1.09%	0.270%
15	22.870	3448	3452	3460	rVB	104697	164105	1.56%	0.386%
16	23.370	3529	3537	3547	rBV	1970933	3863070	36.62%	9.095%
17	23.458	3548	3552	3560	rVB	113044	216173	2.05%	0.509%
18	24.139	3662	3668	3676	rVB	105514	213793	2.03%	0.503%
19	24.921	3796	3801	3809	rVB2	75017	171614	1.63%	0.404%

Sum of corrected areas: 42473523

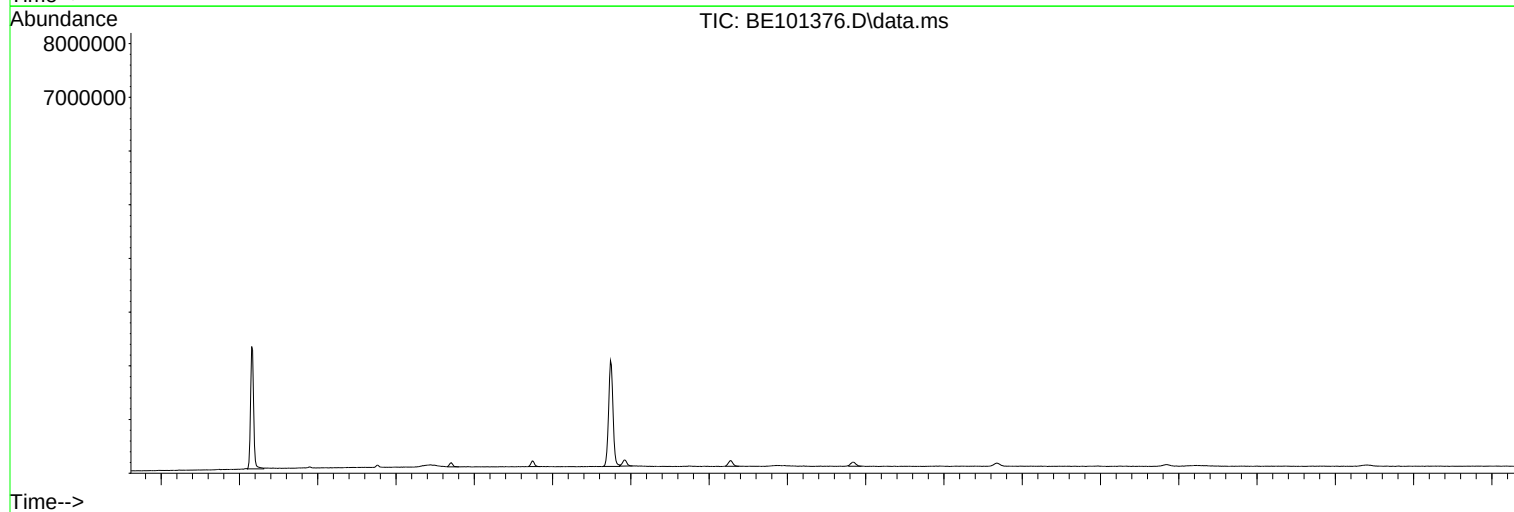
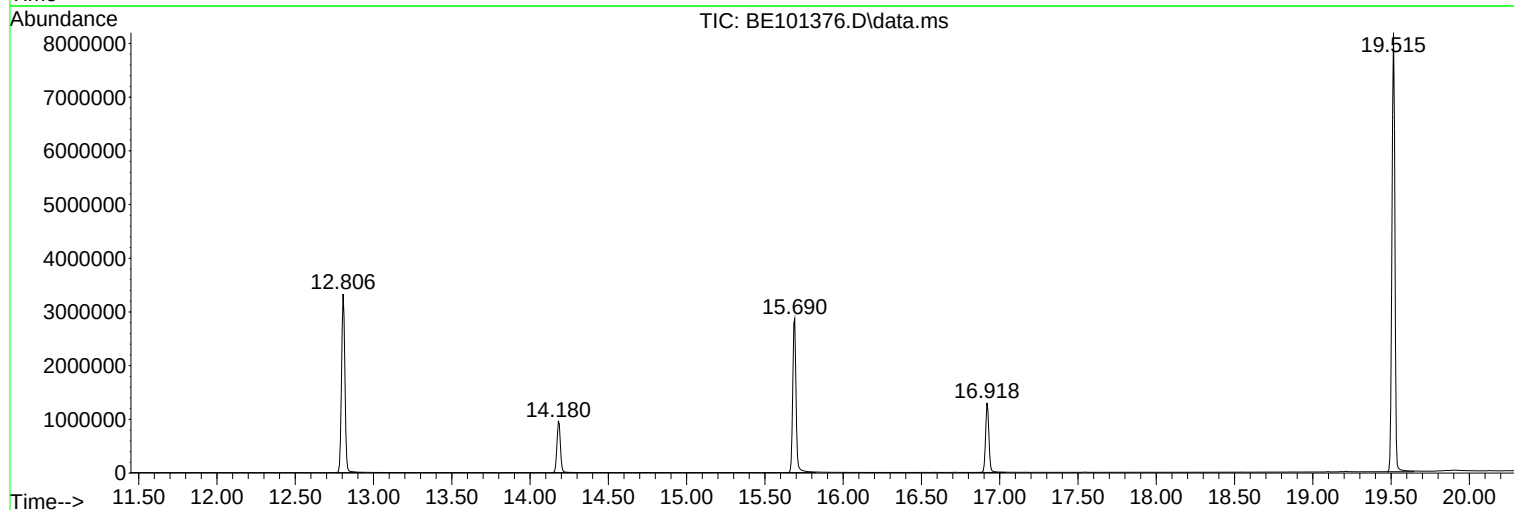
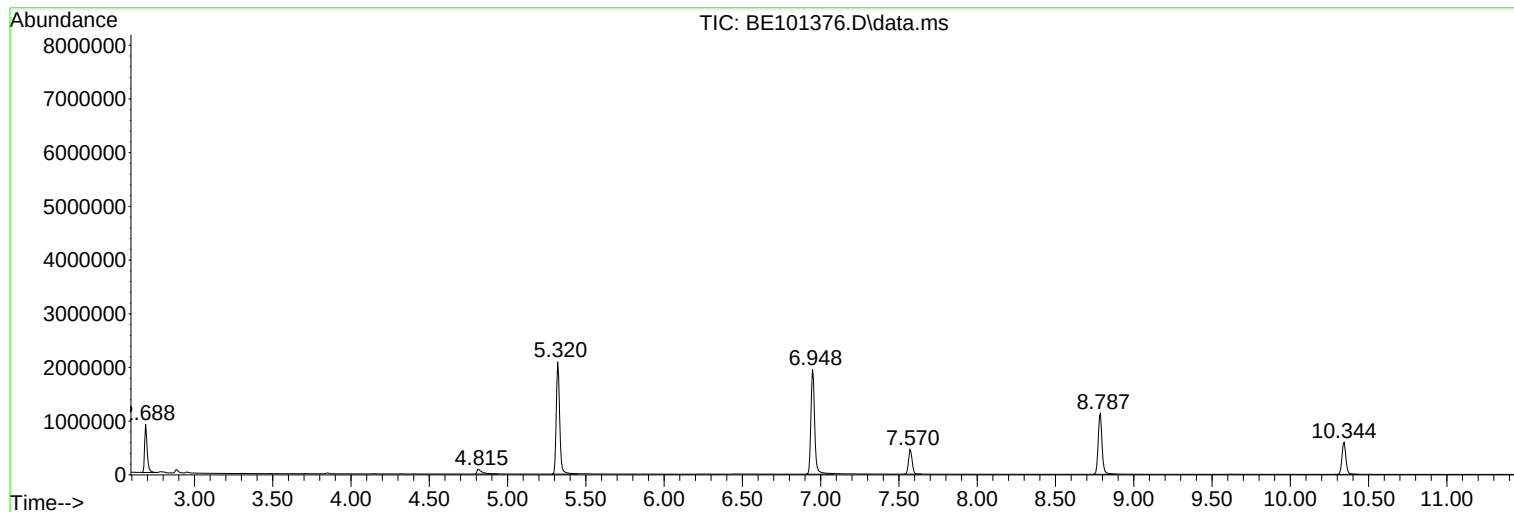
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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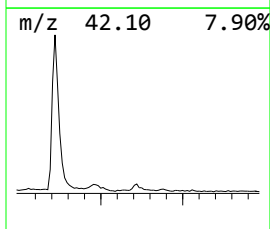
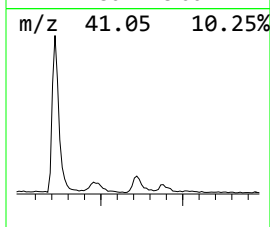
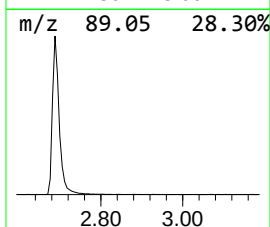
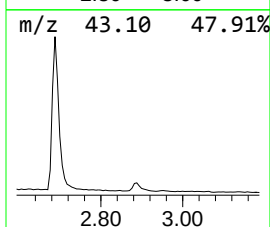
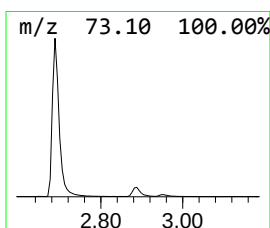
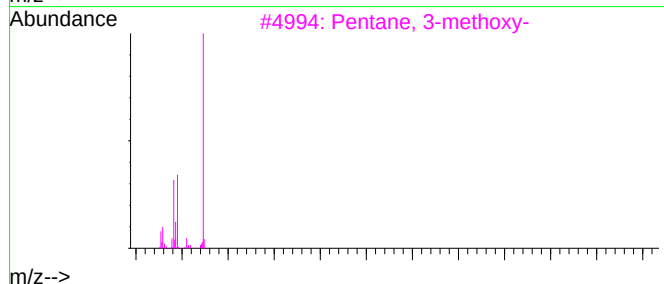
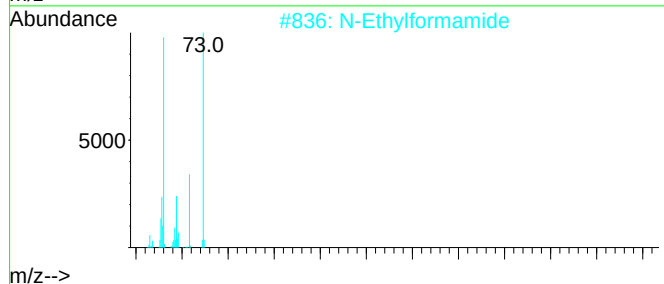
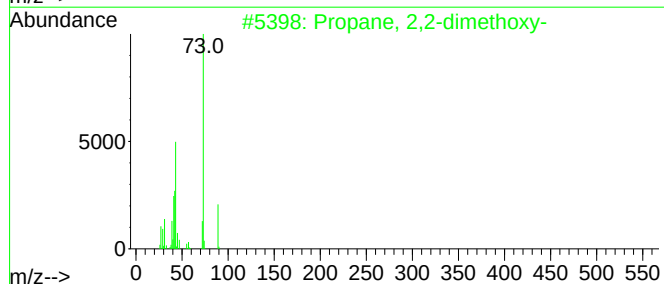
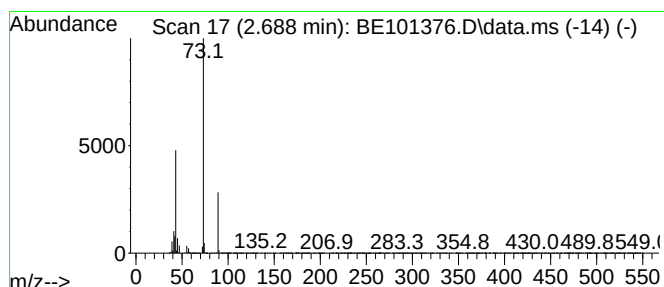
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
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TIC Library : C:\Database\NIST20.L

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	28.30 ng	1016430	1,4-Dichlorobenzene-d4		7.570	
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	Pentane, 3-methoxy-		102	C6H14O	036839-67-5	9
4	2-Hydroxy-2-methylbutyric acid		118	C5H10O3	003739-30-8	9
5	Propane, 2-methoxy-2-methyl-		88	C5H12O	001634-04-4	9



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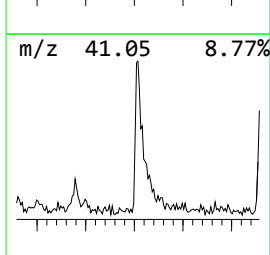
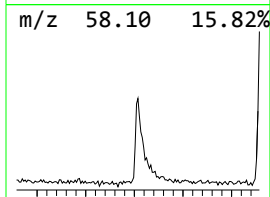
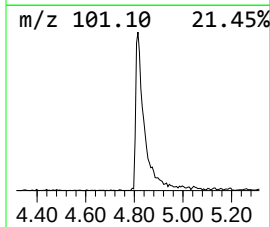
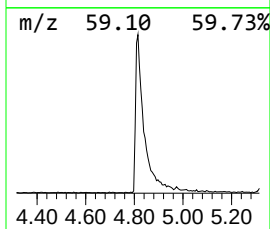
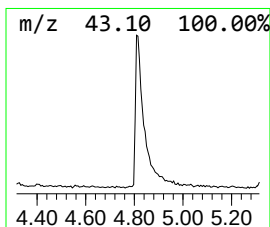
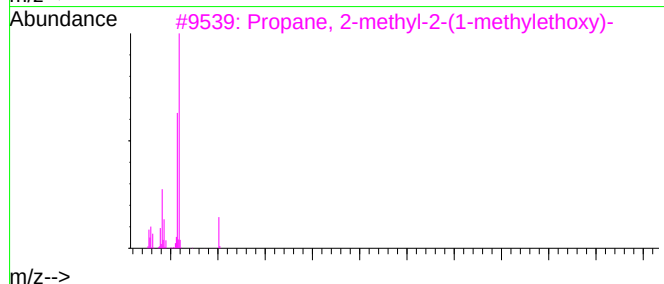
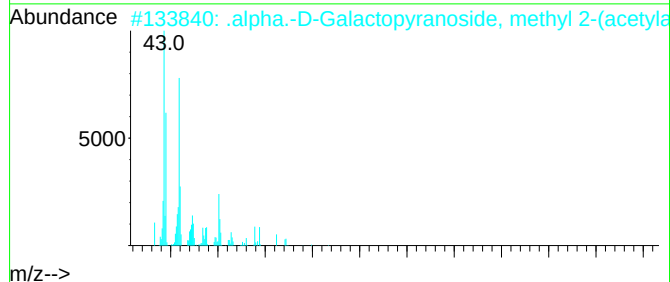
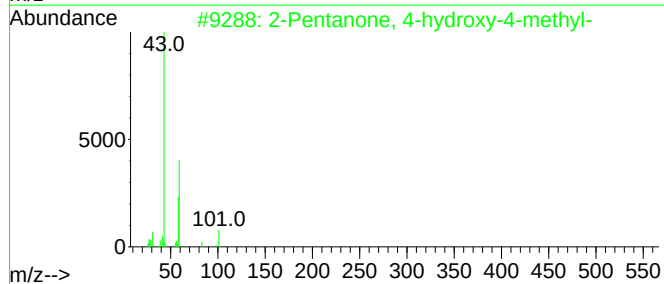
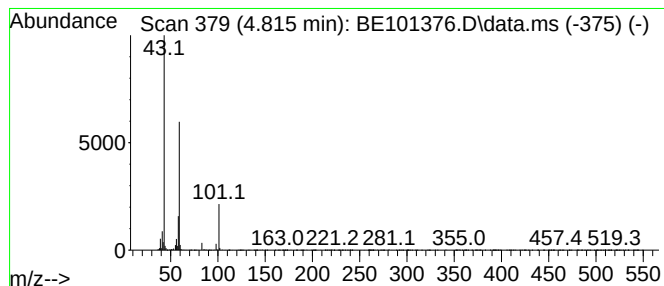
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.815	5.96 ng	214141	1,4-Dichlorobenzene-d4	7.570	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116 C6H12O2	000123-42-2	50
2	.alpha.-D-Galactopyranoside, met...		249 C10H19NO6	017296-07-0	38
3	Propane, 2-methyl-2-(1-methyleth...		116 C7H16O	017348-59-3	33
4	Acetic acid, cyano-, 1,1-dimethy...		141 C7H11NO2	001116-98-9	17
5	Morpholine, 4-methyl-		101 C5H11NO	000109-02-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.688	28.3	ng	1016430	1	7.570	718200	20.0
2-Pentanone, 4-...	4.815	6.0	ng	214141	1	7.570	718200	20.0