

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110624\
 Data File : BE101502.D
 Acq On : 6 Nov 2024 19:16
 Operator : RC/JU
 Sample : PB164561BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB164561BL

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-BE110624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101502.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.681	12	16	24	rVB	48182	65565	1.45%	0.373%
2	4.791	371	375	386	rBV	41299	72605	1.60%	0.413%
3	5.314	458	464	489	rBV	857701	1470195	32.48%	8.370%
4	6.947	734	742	772	rBV	685478	1479726	32.69%	8.424%
5	7.564	840	847	858	rVB	169480	273789	6.05%	1.559%
6	8.774	1045	1053	1071	rBV	532699	931291	20.57%	5.302%
7	10.331	1309	1318	1335	rBV	219337	394950	8.73%	2.248%
8	12.793	1728	1737	1754	rBV	1582593	2425588	53.59%	13.808%
9	14.174	1962	1972	1986	rBV	350980	561028	12.39%	3.194%
10	15.678	2221	2228	2245	rBV	1470611	2177465	48.11%	12.396%
11	16.906	2431	2437	2452	rBV	469789	719283	15.89%	4.095%
12	19.503	2873	2879	2896	rBV	3426881	4526412	100.00%	25.768%
13	21.066	3140	3145	3160	rBV	764973	1073629	23.72%	6.112%
14	23.351	3527	3534	3544	rBV	709386	1394451	30.81%	7.938%

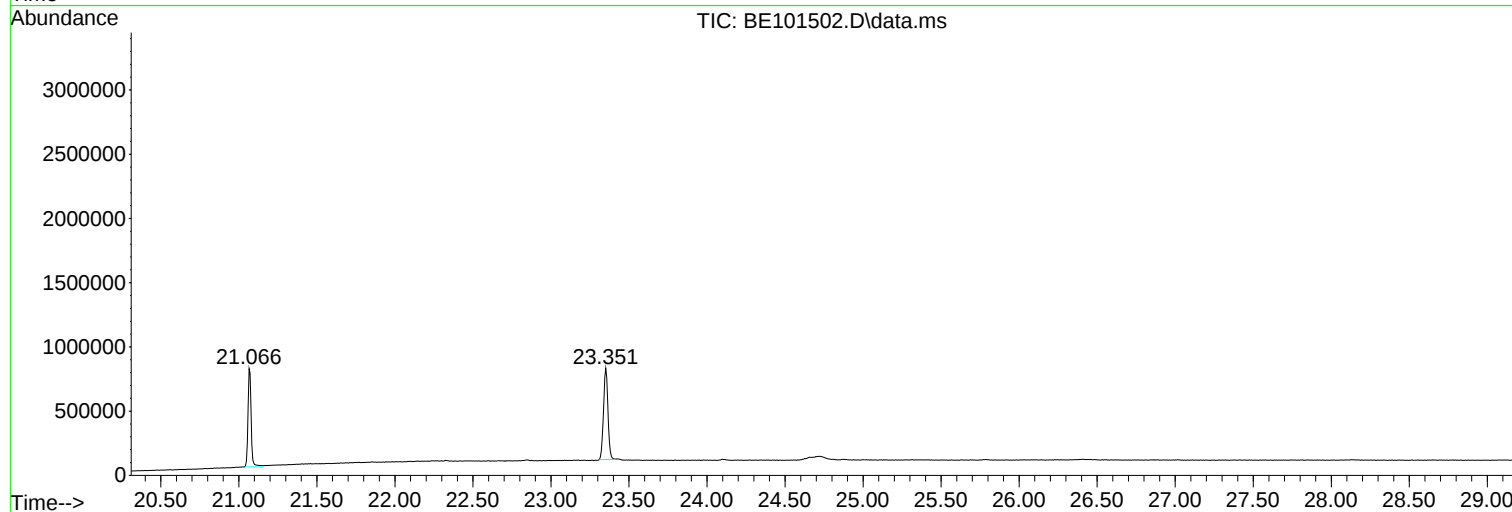
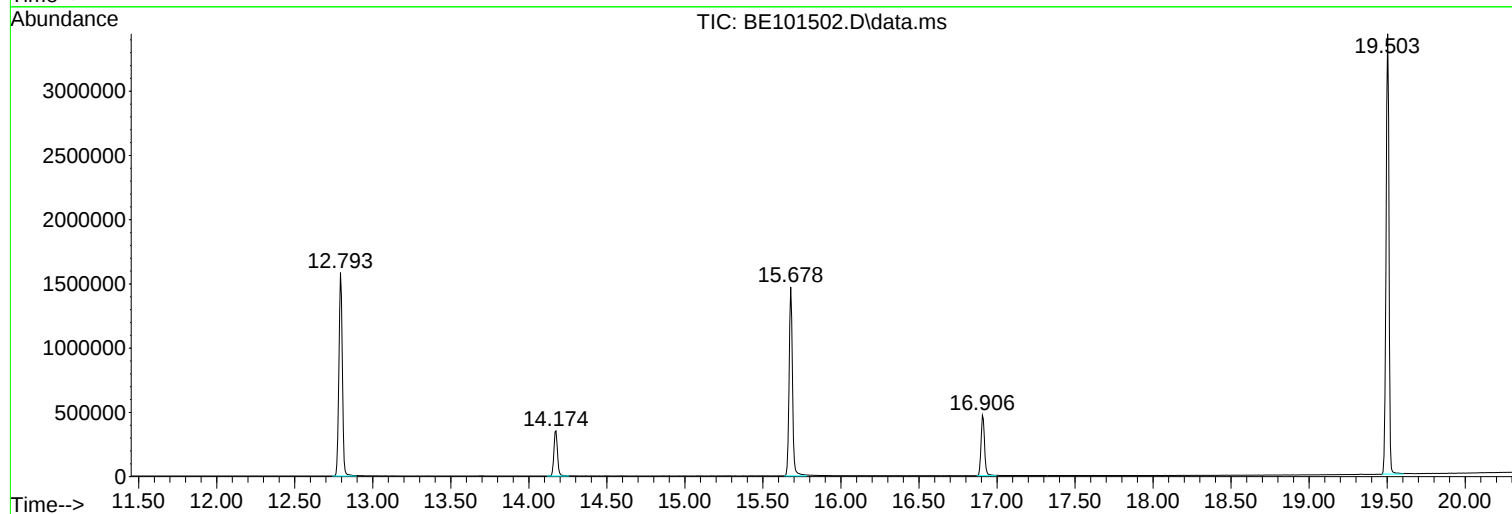
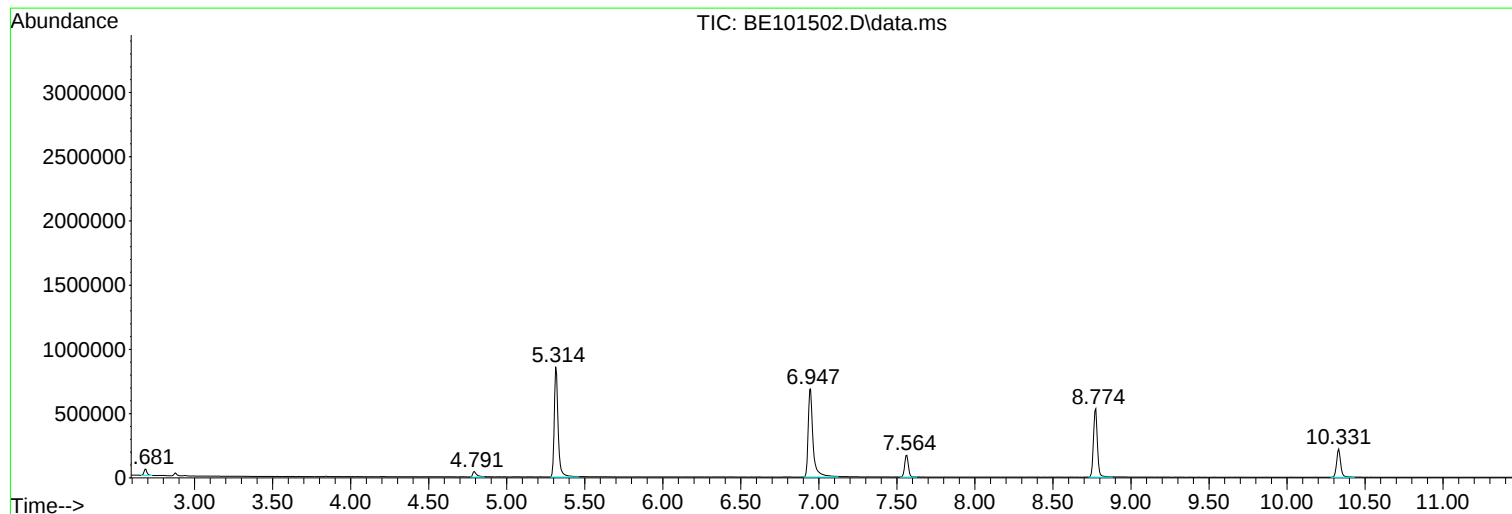
Sum of corrected areas: 17565977

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE110624.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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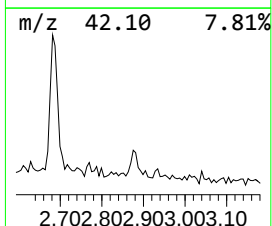
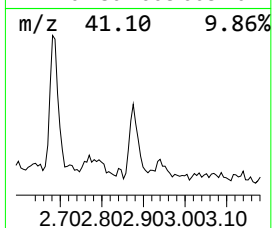
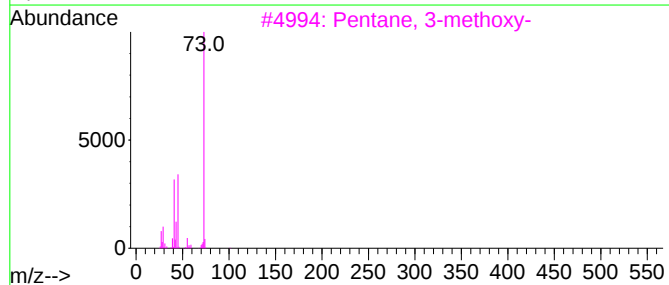
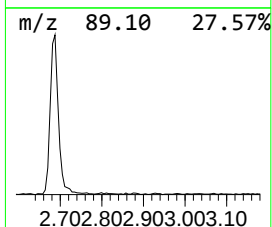
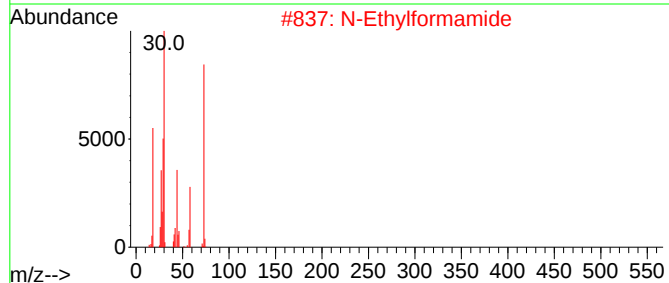
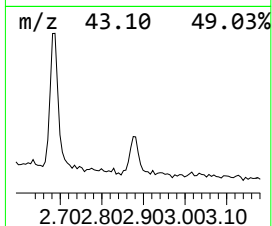
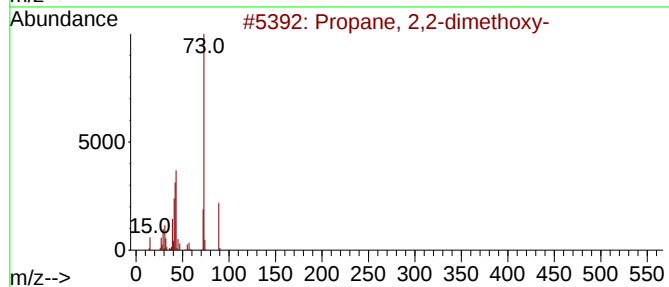
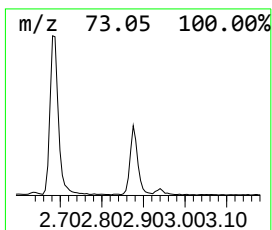
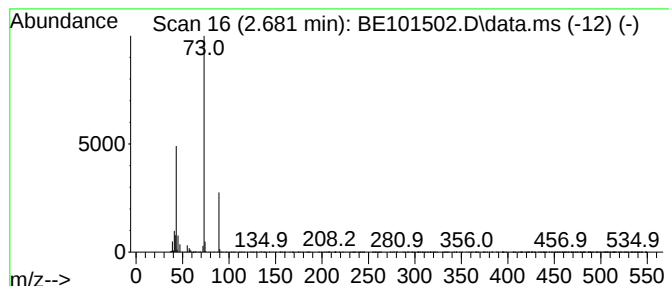
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.681	4.79 ng	65565	1,4-Dichlorobenzene-d4	7.564

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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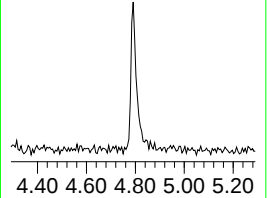
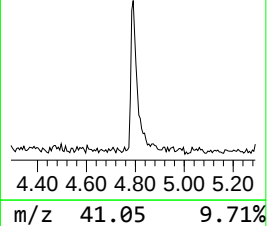
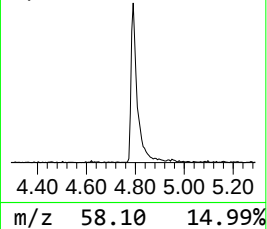
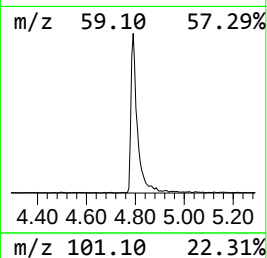
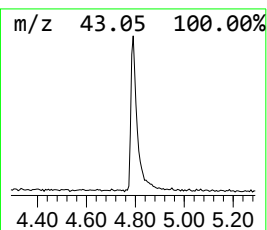
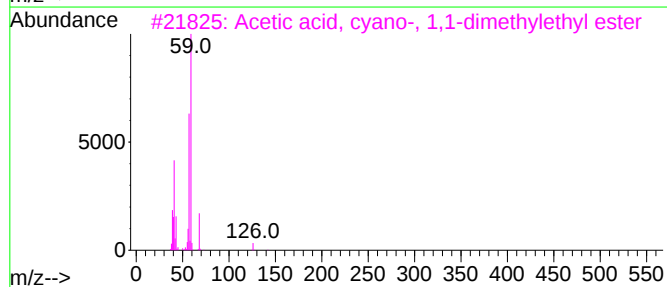
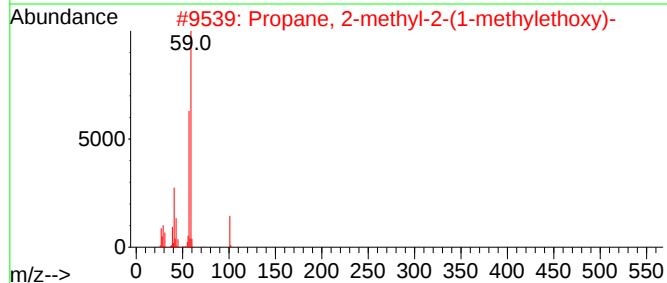
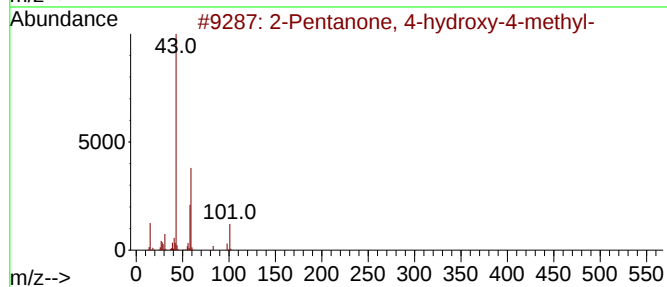
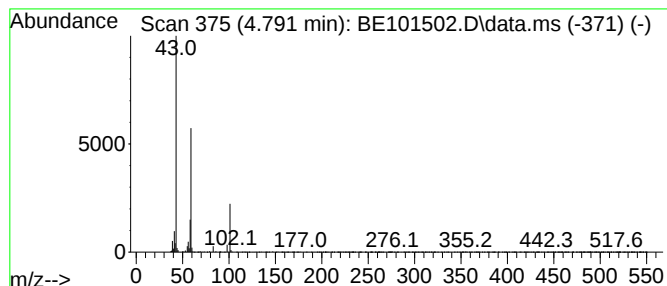
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.791	5.30 ng	72605	1,4-Dichlorobenzene-d4	7.564

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5			Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.681	4.8	ng	65565	1	7.564	273789	20.0
2-Pentanone, 4-...	4.791	5.3	ng	72605	1	7.564	273789	20.0