

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE102924\
 Data File : BE101401.D
 Acq On : 29 Oct 2024 11:22
 Operator : RC/JU
 Sample : PB164366BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB164366BL

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-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101401.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.691	13	17	28	rVB	403853	504610	4.84%	1.213%
2	3.848	208	214	228	rVB	92505	126209	1.21%	0.303%
3	4.806	374	377	401	rBV	73964	168467	1.62%	0.405%
4	5.317	458	464	491	rBV	1957630	3363501	32.27%	8.088%
5	6.627	678	687	694	rBV	63766	111788	1.07%	0.269%
6	6.951	735	742	778	rBV	1749903	3477272	33.36%	8.361%
7	7.573	840	848	858	rBV	416609	673343	6.46%	1.619%
8	8.784	1046	1054	1074	rBV	1252717	2117397	20.31%	5.091%
9	10.341	1311	1319	1332	rBV	560700	979992	9.40%	2.356%
10	12.803	1731	1738	1750	rBV	3543126	5385497	51.66%	12.950%
11	14.177	1965	1972	1983	rBV	902744	1382943	13.27%	3.325%
12	15.687	2221	2229	2251	rBV	3220857	4716148	45.24%	11.340%
13	16.915	2431	2438	2452	rBV	1251226	1809234	17.36%	4.350%
14	19.512	2873	2880	2899	rBV	7830156	10424463	100.00%	25.066%
15	21.075	3140	3146	3161	rBV	2182659	2801100	26.87%	6.735%
16	23.361	3527	3535	3547	rBV	1778016	3545928	34.02%	8.526%

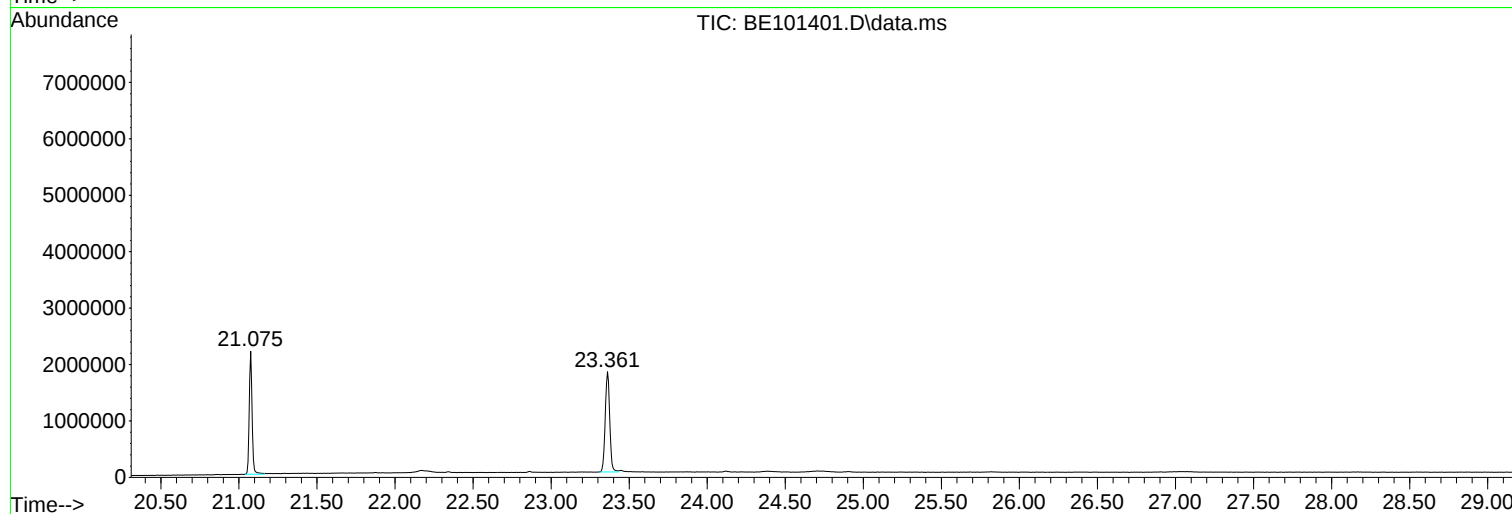
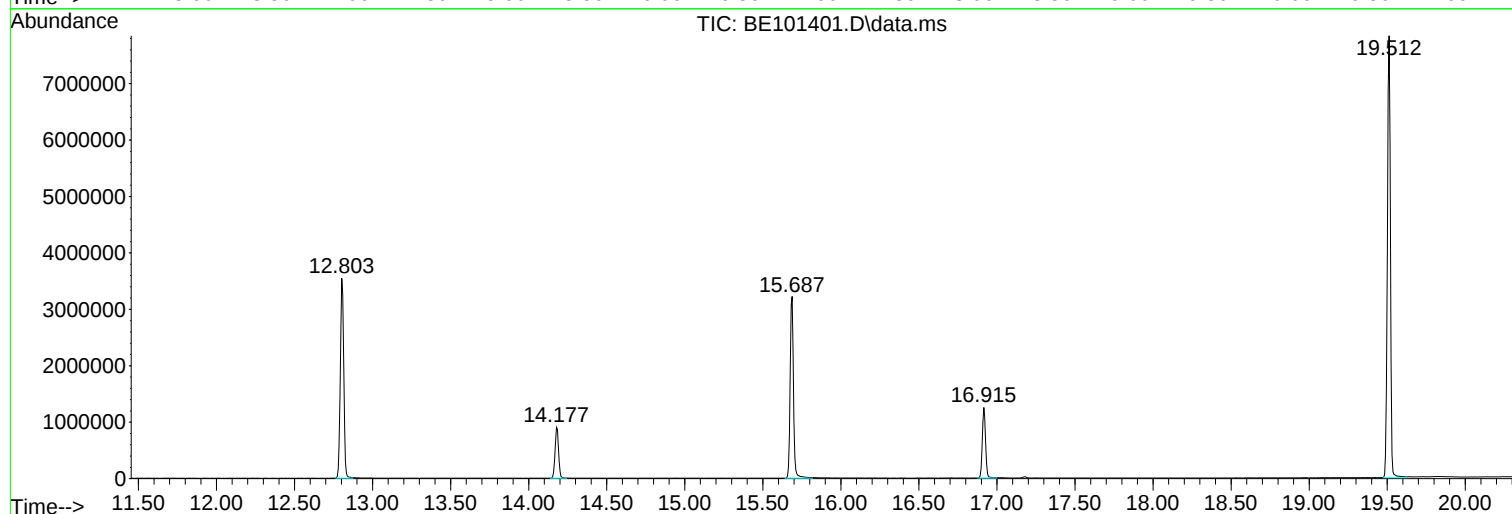
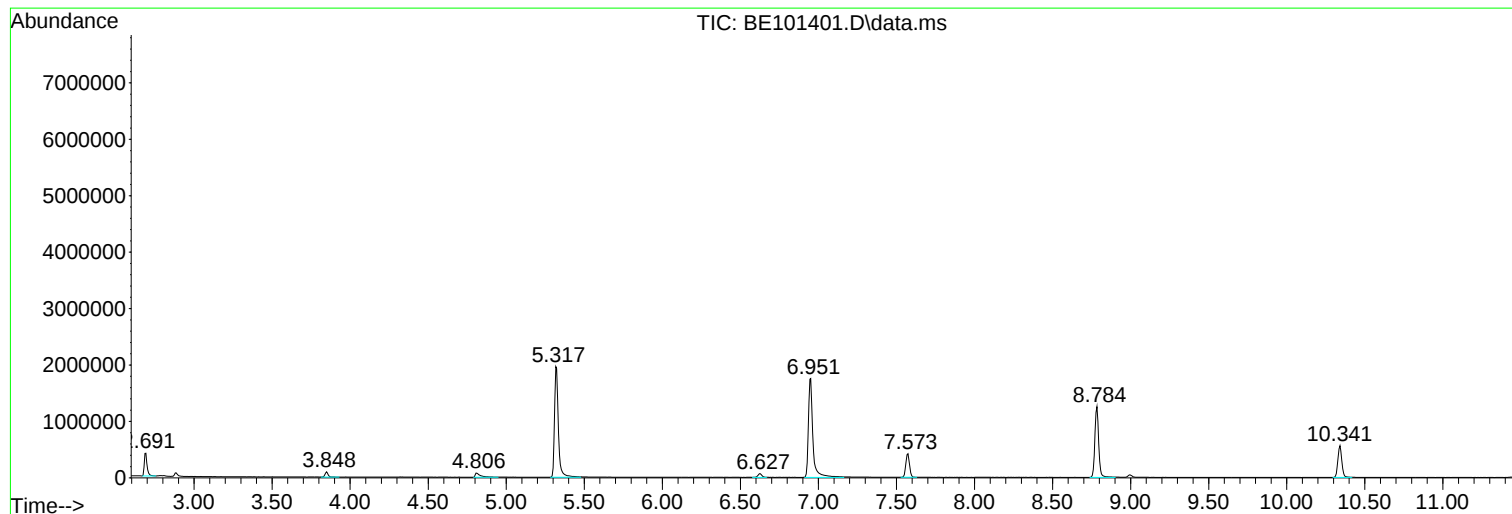
Sum of corrected areas: 41587892

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.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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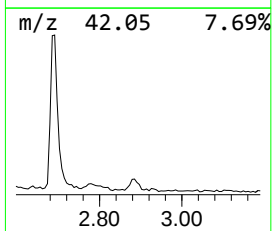
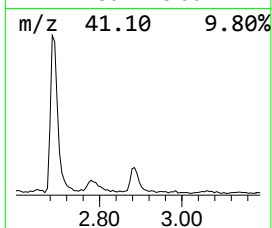
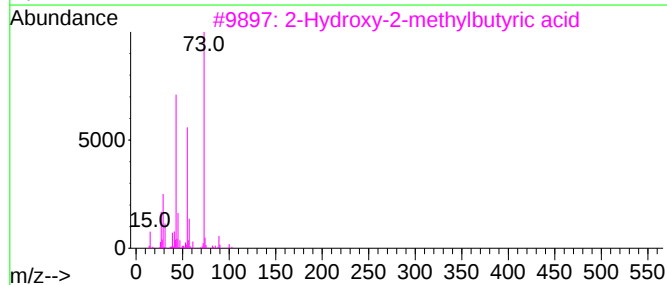
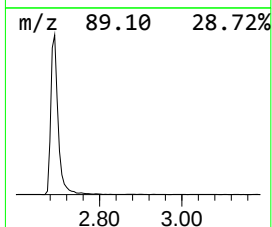
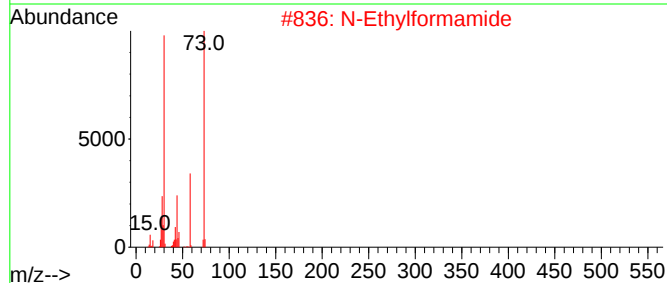
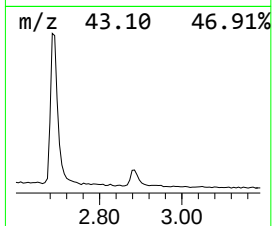
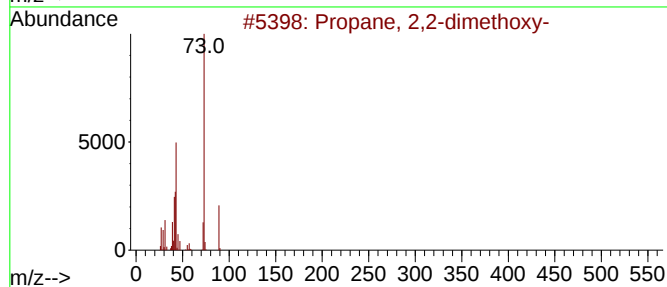
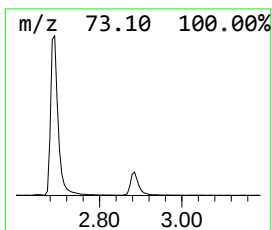
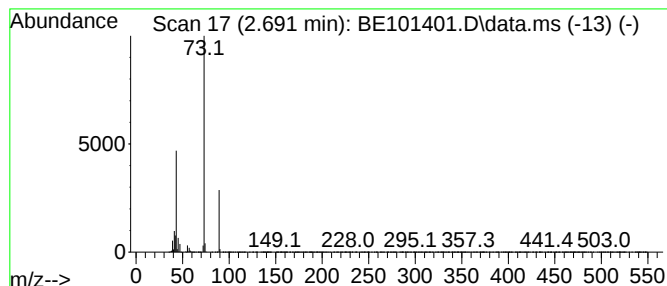
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.691	14.99 ng	504610	1,4-Dichlorobenzene-d4	7.573

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			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	9
5			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9



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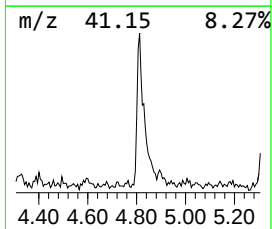
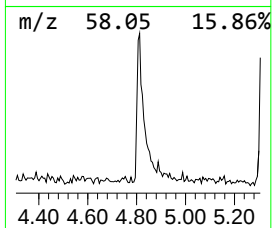
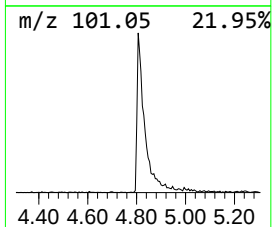
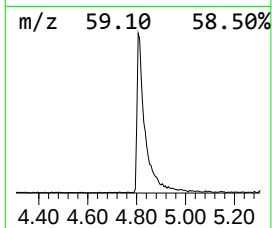
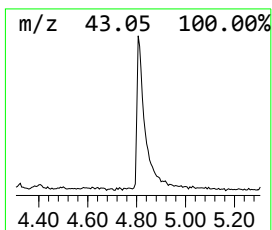
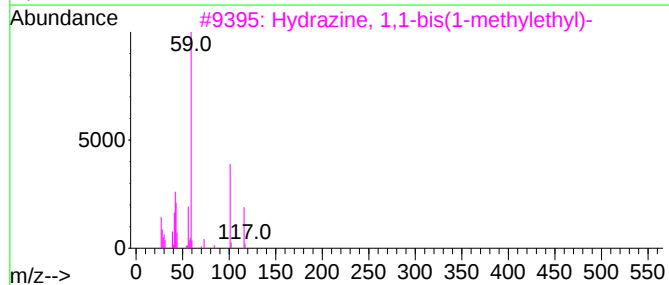
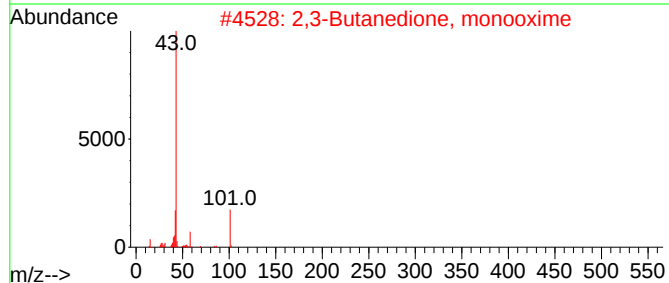
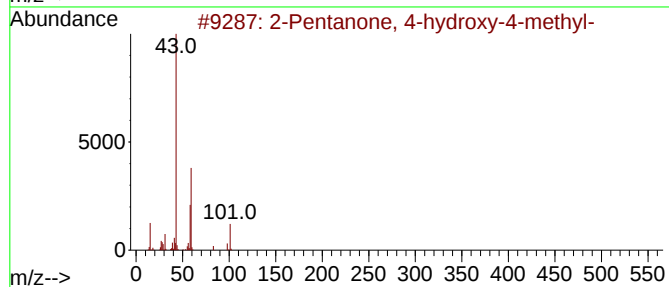
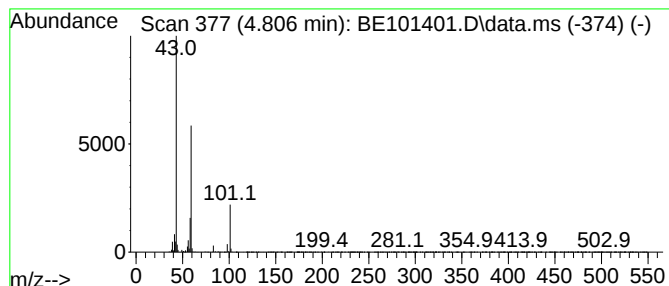
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.806	5.00 ng	168467	1,4-Dichlorobenzene-d4	7.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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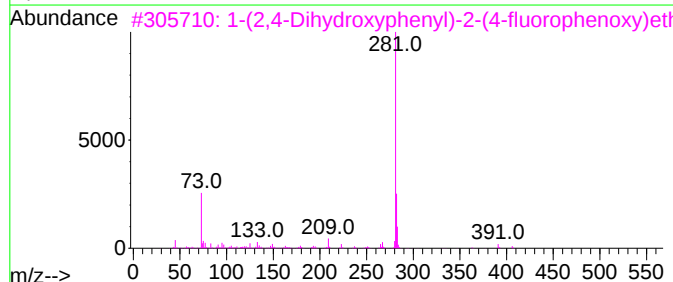
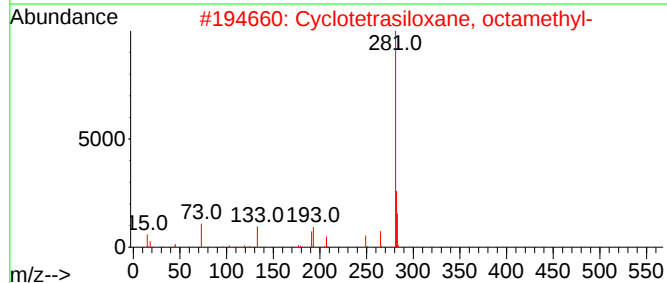
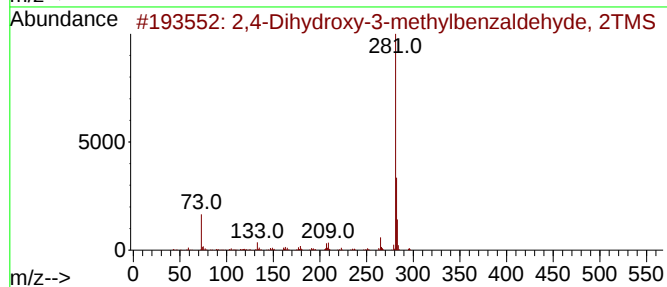
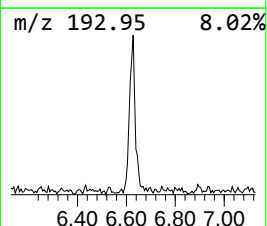
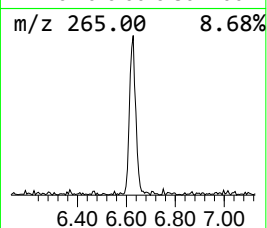
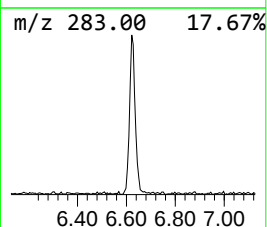
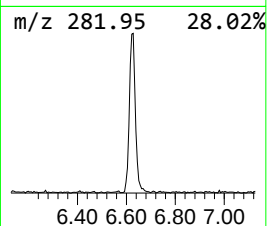
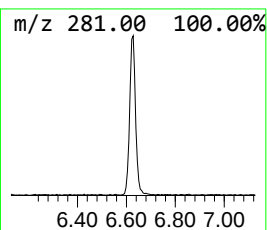
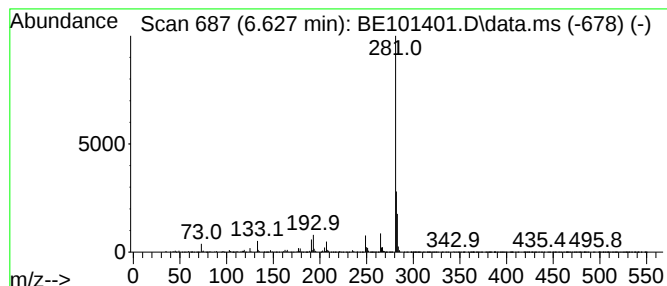
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Peak Number 4 2,4-Dihydroxy-3-methylbenza... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.627	3.32 ng	111788	1,4-Dichlorobenzene-d4	7.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dihydroxy-3-methylbenzaldehy...	296	C14H24O3Si2	1000514-43-5	78
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	78
3			1-(2,4-Dihydroxyphenyl)-2-(4-flu...	406	C20H27F04Si2	1000474-42-3	64
4			dibenz[b,f]azocine, 6-phenyl-	281	C21H15N	1000397-18-9	64
5			2,6-Dihydroxyacetophenone, 2TMS ...	296	C14H24O3Si2	1000352-81-3	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.691	15.0	ng	504610	1	7.573	673343	20.0
2-Pentanone, 4-...	4.806	5.0	ng	168467	1	7.573	673343	20.0
2,4-Dihydroxy-3...	6.627	3.3	ng	111788	1	7.573	673343	20.0