

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004581.D
 Acq On : 15 Jan 2021 17:40
 Operator : CG/JU
 Sample : PB134098BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB134098BL

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_P\METHODS\8270E-BP011221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004581.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.934	292	297	311	rVB	89000	135748	1.05%	0.248%
2	5.399	369	376	392	rBV	2130949	3343819	25.76%	6.105%
3	6.981	635	645	663	rBV	1942193	3221364	24.82%	5.881%
4	7.805	777	785	800	rBV	701035	1136886	8.76%	2.076%
5	8.128	831	840	851	rBV	3215793	5449238	41.99%	9.948%
6	8.963	972	982	998	rBV	2140192	3657499	28.18%	6.677%
7	10.599	1250	1260	1274	rBV	843010	1470495	11.33%	2.685%
8	13.069	1671	1680	1706	rBV	6147764	9437390	72.72%	17.230%
9	14.457	1908	1916	1935	rBV	1223107	1926904	14.85%	3.518%
10	15.951	2161	2170	2189	rBV	2264738	3619392	27.89%	6.608%
11	17.216	2378	2385	2400	rBV	1448172	2212888	17.05%	4.040%
12	19.781	2815	2821	2834	rBV	10377173	12978551	100.00%	23.695%
13	20.980	3020	3025	3029	rBV	125363	218747	1.69%	0.399%
14	21.033	3030	3034	3038	rVV	184079	253658	1.95%	0.463%
15	21.086	3039	3043	3051	rVV	520325	684641	5.28%	1.250%
16	21.310	3076	3081	3091	rBV	1959950	2501379	19.27%	4.567%
17	23.657	3473	3480	3494	rVB2	1197893	2525898	19.46%	4.611%

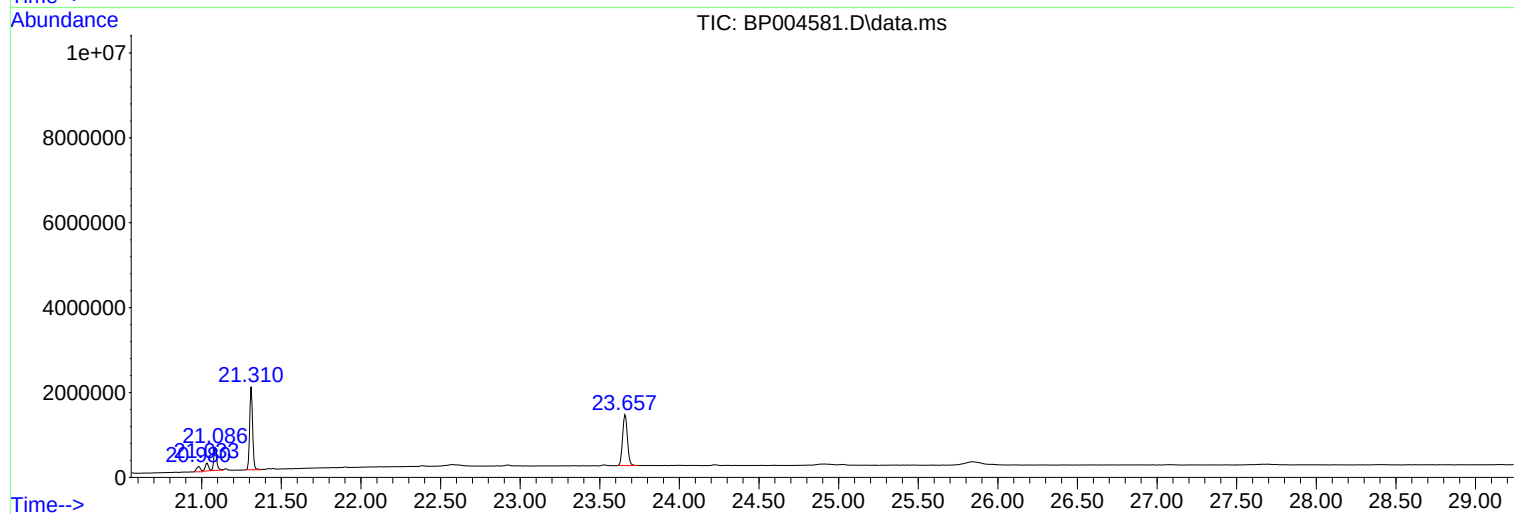
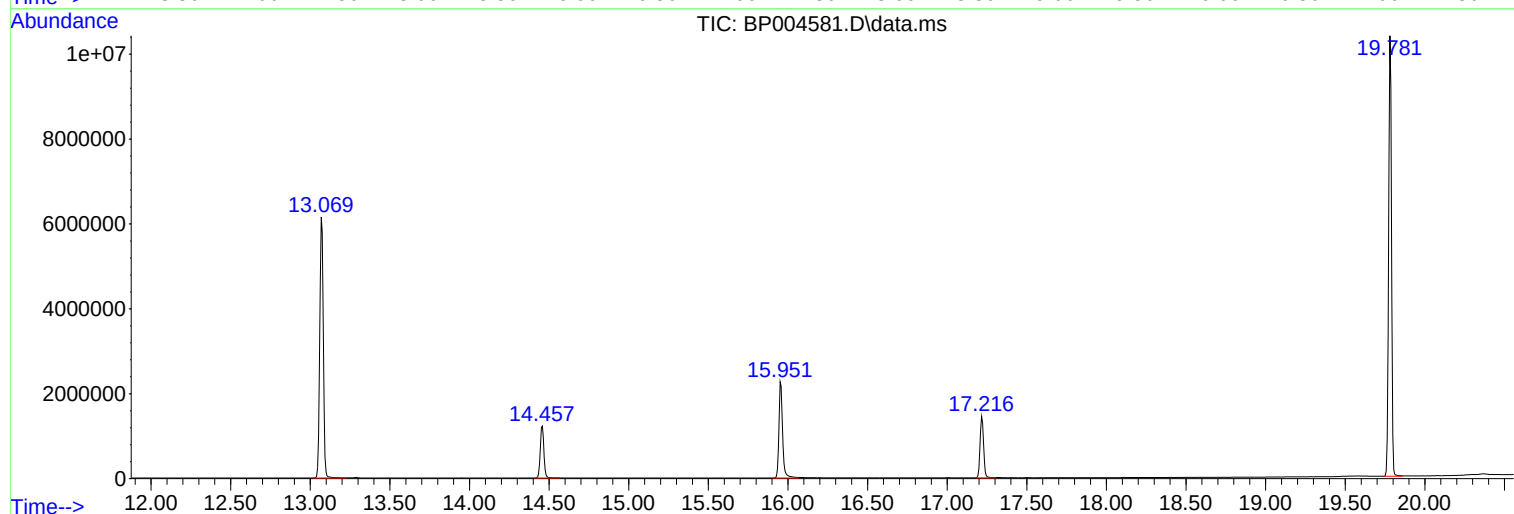
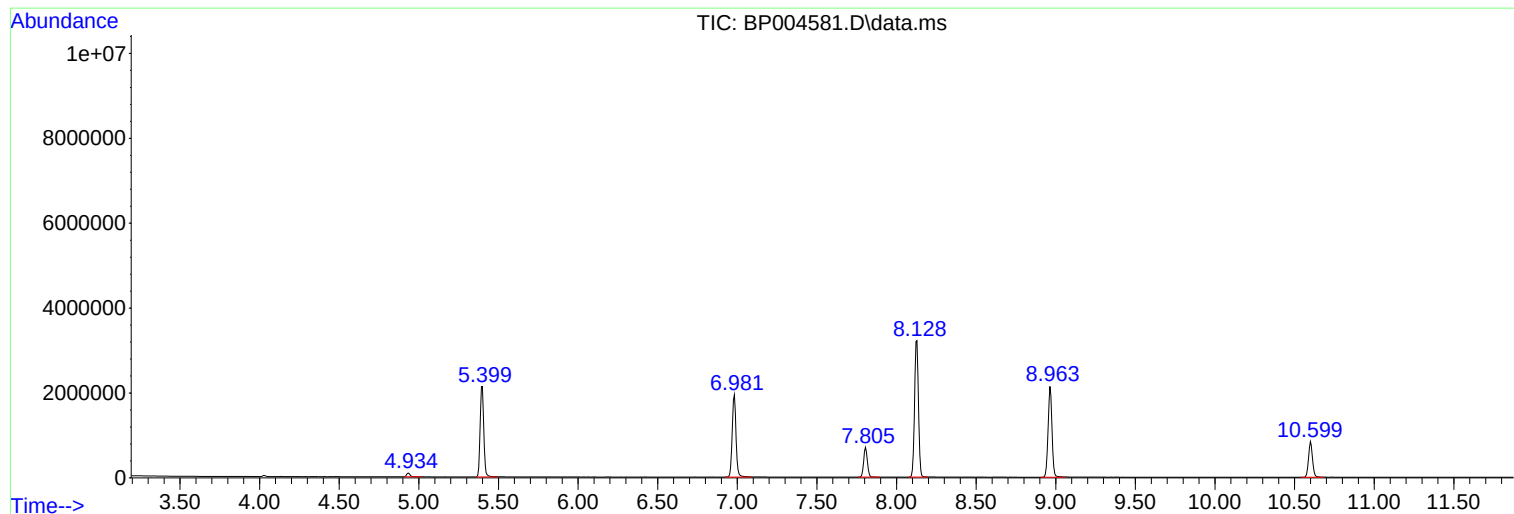
Sum of corrected areas: 54774497

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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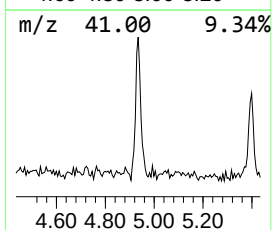
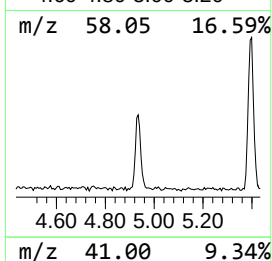
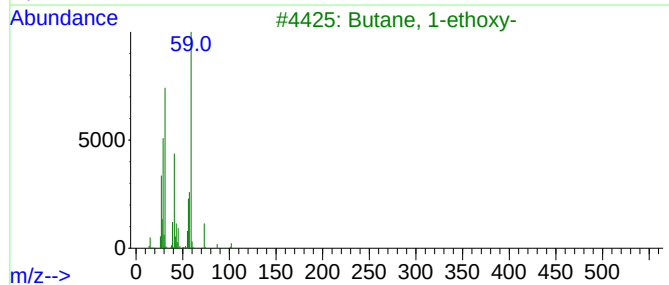
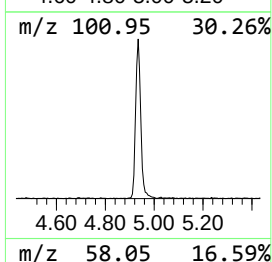
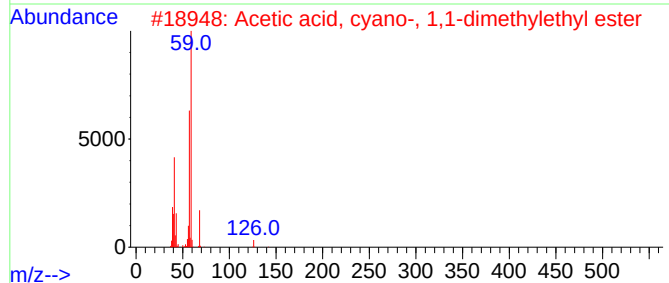
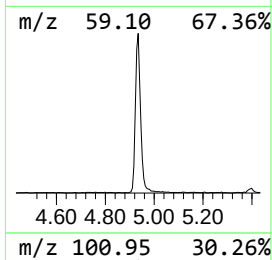
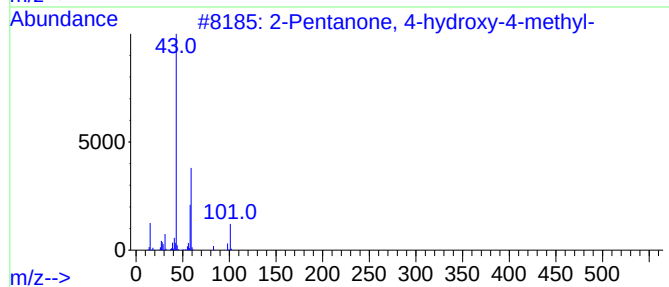
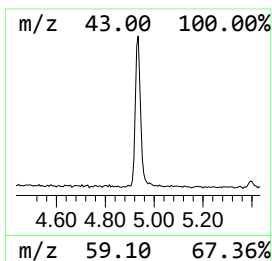
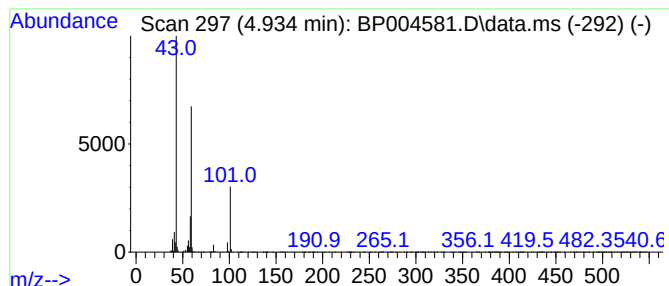
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	2.39 ng	135748	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		
4	Guanidine	59	CH5N3	000113-00-8	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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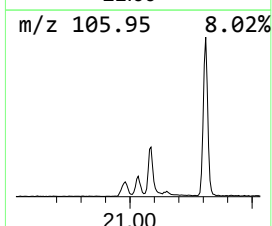
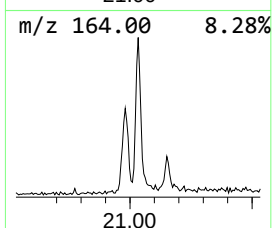
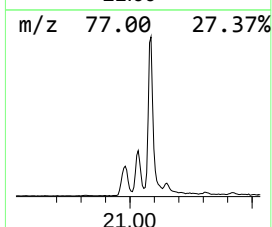
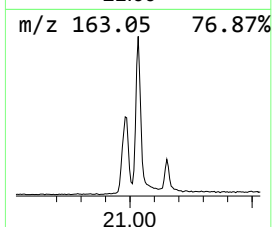
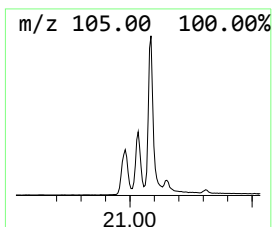
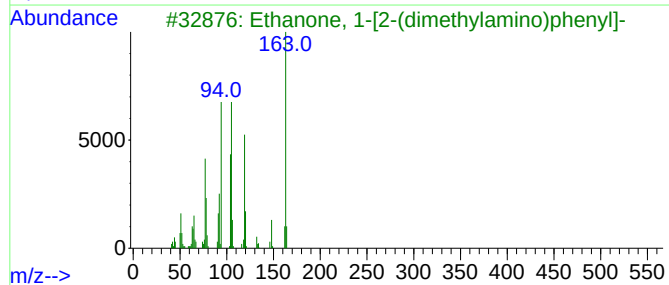
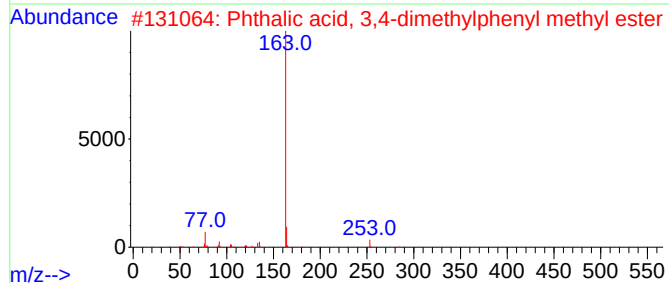
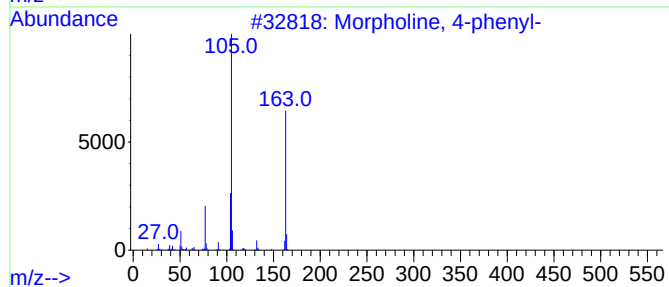
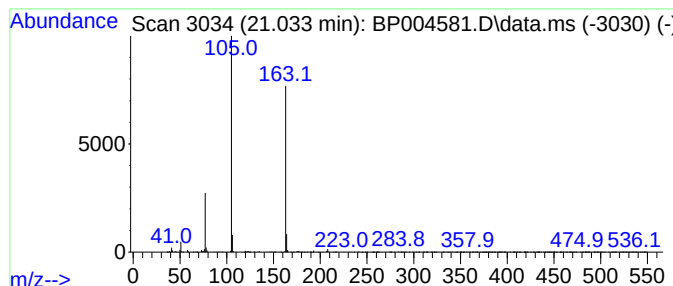
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Peak Number 3 Morpholine, 4-phenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.033	2.03 ng	253658	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	64
2			Phthalic acid, 3,4-dimethylpheny...	284	C17H16O4	1000315-69-7	52
3			Ethanone, 1-[2-(dimethylamino)ph...	163	C10H13NO	010336-55-7	50
4			1,3-Dioxolane, 2,4-dimethyl-2-ph...	178	C11H14O2	004359-30-2	43
5			Phthalic acid, 4-fluoro-2-nitrop...	319	C15H10FN06	1000315-63-4	38



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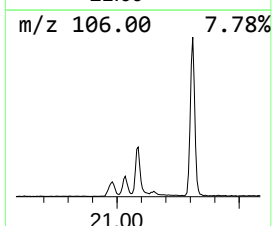
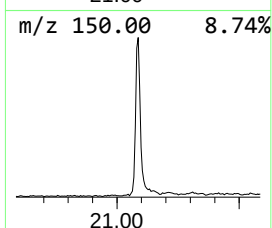
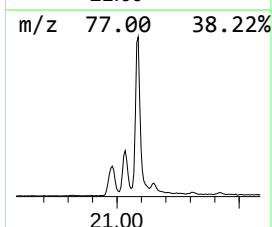
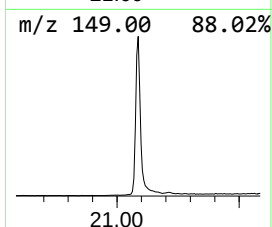
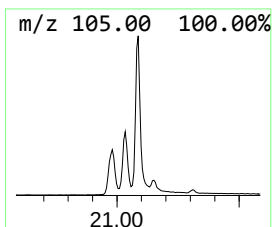
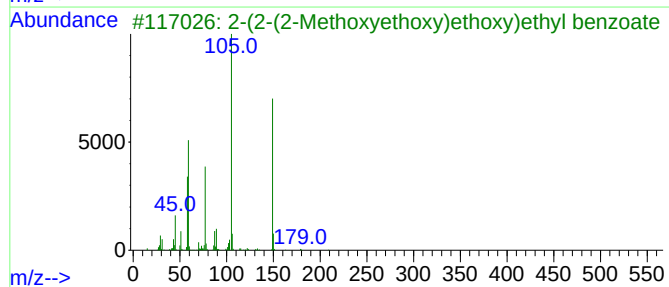
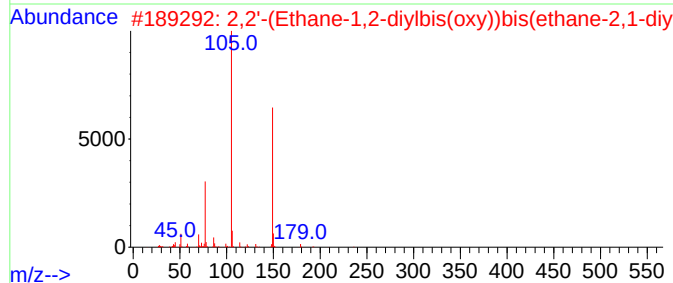
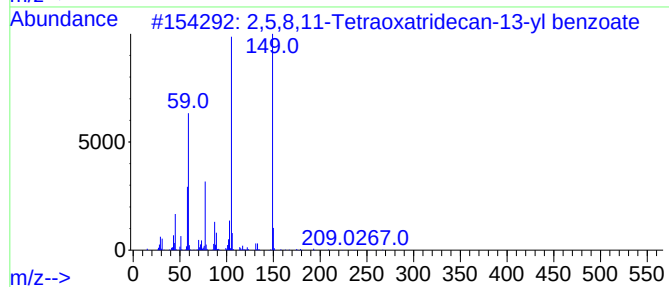
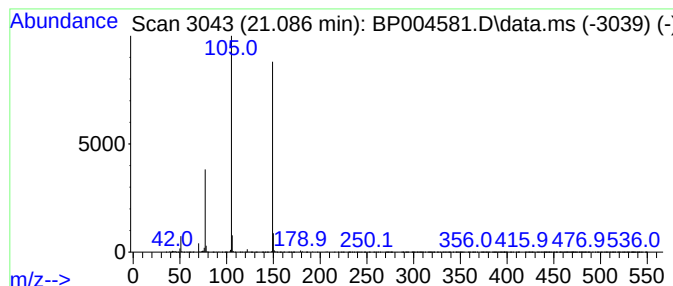
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Peak Number 4 2,5,8,11-Tetraoxatridecan-1... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	5.47 ng	684641	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5,8,11-Tetraoxatridecan-13-yl ...	312	C16H24O6	1000366-96-7	83		
2	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	83		
3	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	64		
4	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64		
5	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	64		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.934	2.4	ng	135748	1	7.805	1136890	20.0
Morpholine, 4-p...	21.033	2.0	ng	253658	5	21.310	2501380	20.0
2,5,8,11-Tetrao...	21.086	5.5	ng	684641	5	21.310	2501380	20.0