

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG011818\
 Data File : BG032149.D
 Acq On : 18 Jan 2018 23:16
 Operator : SJ/JU
 Sample : J1187-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPE-106-4A(40-42)

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:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.662	397	404	413	rVB	32328	55967	1.25%	0.294%
2	6.167	482	490	506	rBV	642391	1100039	24.48%	5.788%
3	7.848	768	776	791	rBV	656329	1254288	27.91%	6.600%
4	8.253	837	845	855	rBV	697993	1259977	28.04%	6.630%
5	8.741	921	928	937	rBV	118126	210931	4.69%	1.110%
6	9.076	978	985	997	rBV	507074	937429	20.86%	4.932%
7	9.939	1122	1132	1141	rBV	389303	732315	16.30%	3.853%
8	11.626	1409	1419	1427	rBV	170305	327341	7.28%	1.722%
9	14.005	1815	1824	1837	rBV	1502125	2388795	53.15%	12.569%
10	14.798	1953	1959	1966	rBV	141594	212786	4.73%	1.120%
11	15.380	2051	2058	2067	rBV2	335109	548223	12.20%	2.885%
12	16.855	2301	2309	2324	rBV	1423455	2266782	50.44%	11.927%
13	17.031	2327	2339	2348	rVV	140887	244736	5.45%	1.288%
14	18.112	2516	2523	2536	rBV	493855	792211	17.63%	4.168%
15	20.650	2948	2955	2963	rBV	3316806	4494071	100.00%	23.646%
16	22.448	3253	3261	3270	rBV2	589642	1087573	24.20%	5.722%
17	26.150	3878	3891	3904	rBV2	341155	1091792	24.29%	5.745%

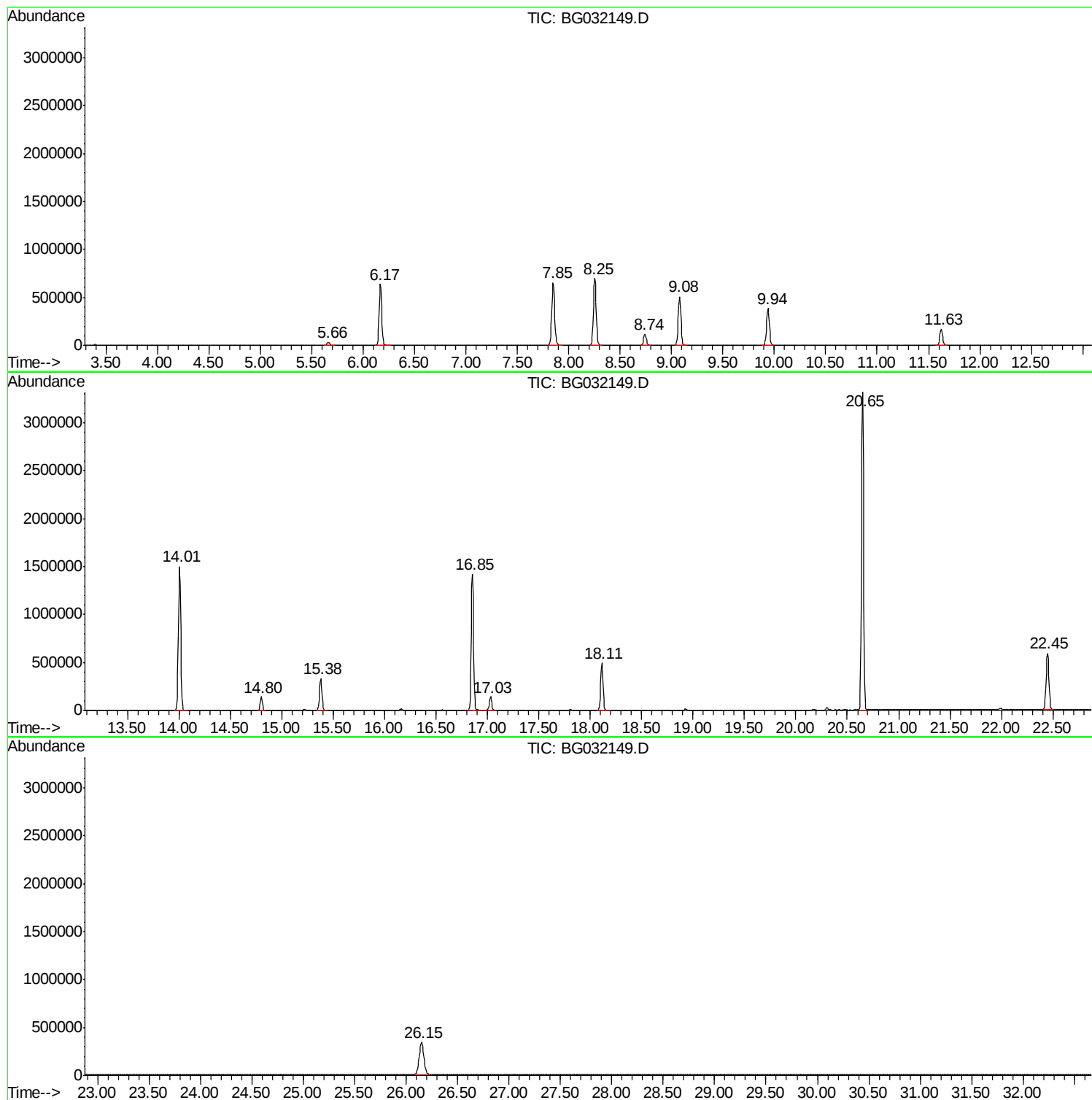
Sum of corrected areas: 19005256

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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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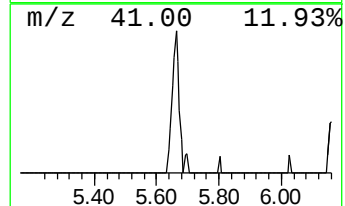
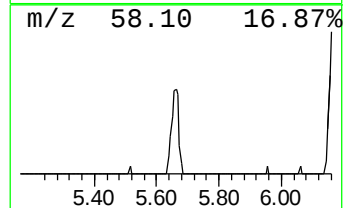
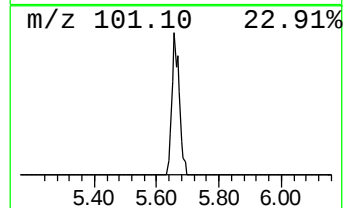
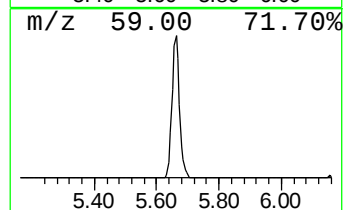
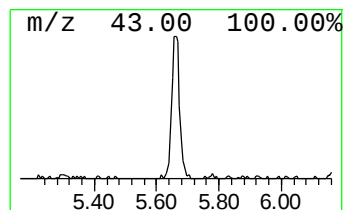
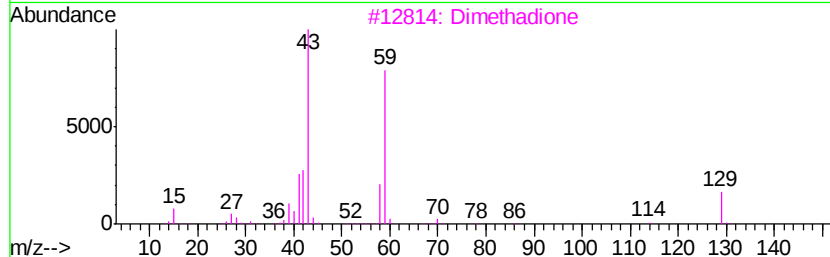
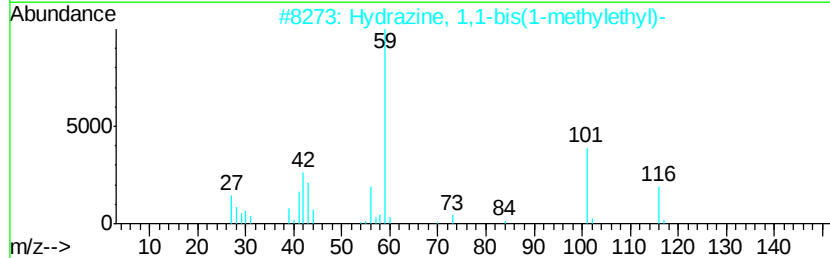
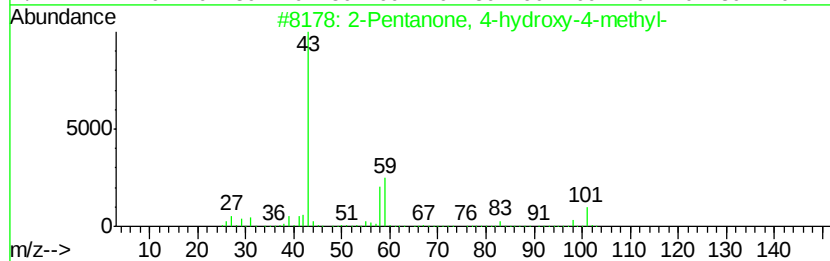
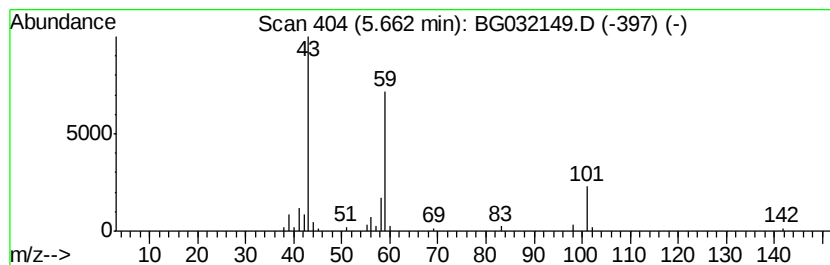
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	5.31 ng	55967	1,4-Dichlorobenzene-d4	8.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
3			Dimethadione	129	C5H7NO3	000695-53-4	33
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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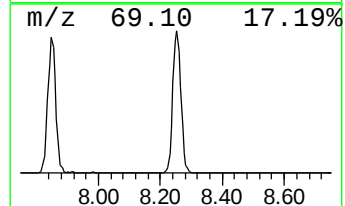
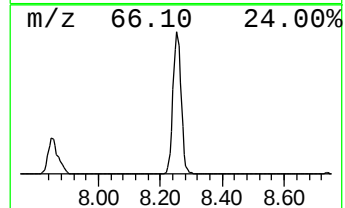
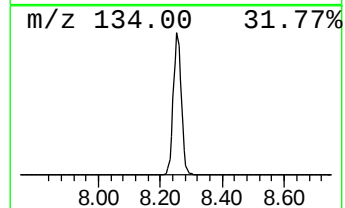
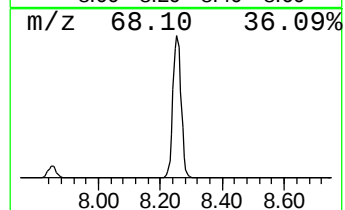
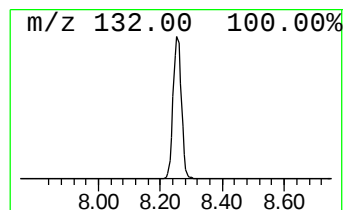
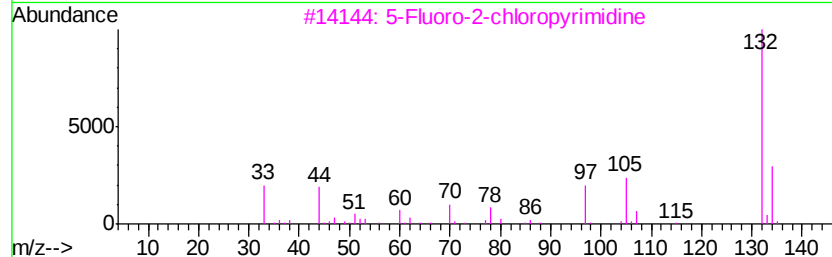
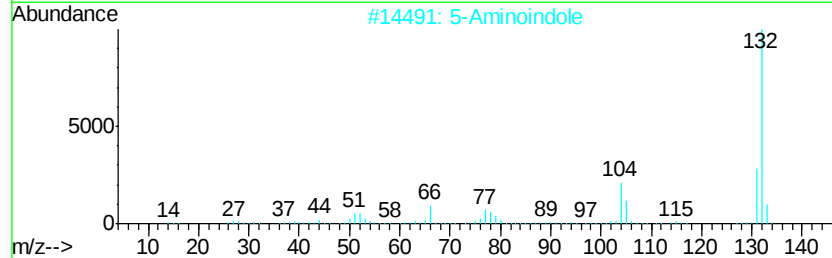
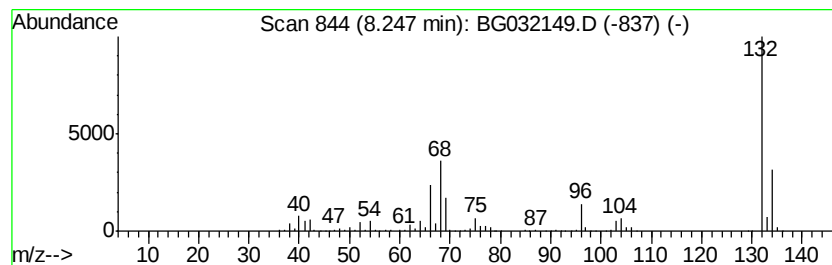
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Peak Number 2 unknown8.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	119.47 ng	1259980	1,4-Dichlorobenzene-d4	8.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12



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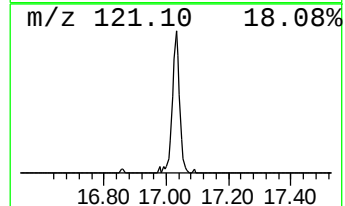
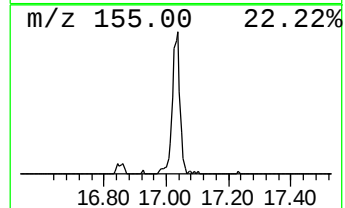
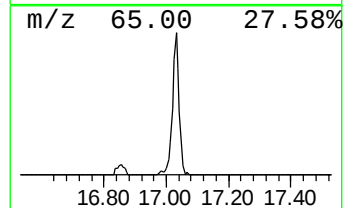
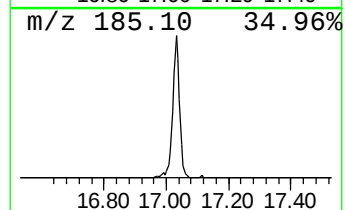
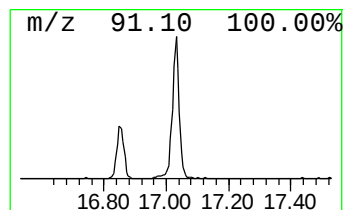
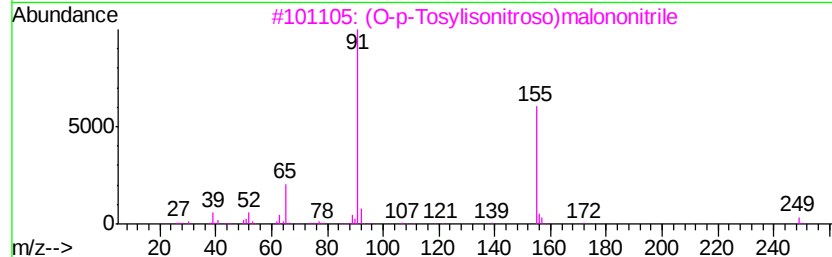
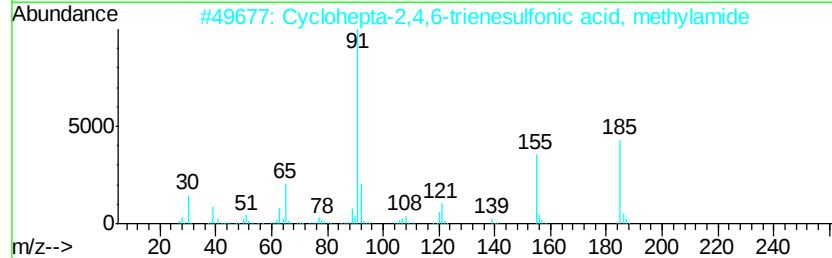
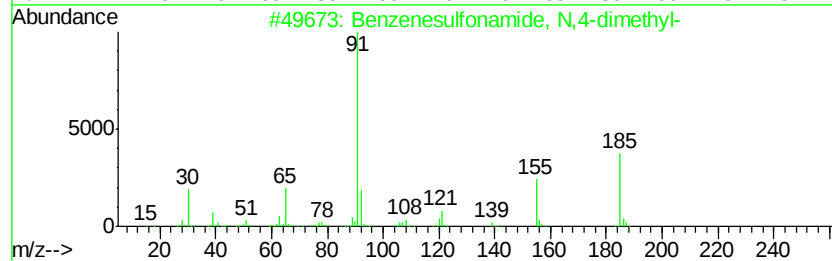
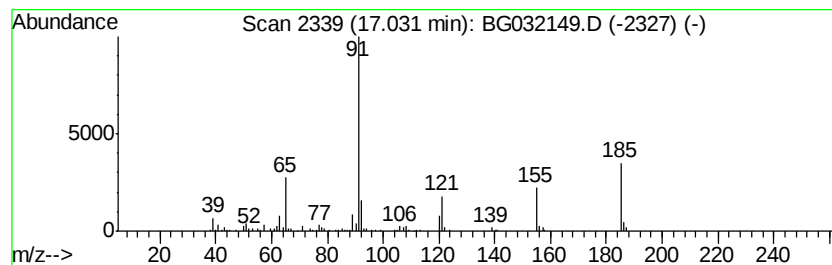
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Peak Number 4 Benzenesulfonamide, N,4-dim... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.03	6.18 ng	244736	Phenanthrene-d10	18.11	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	81
2	Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	76
3	(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	50
4	Dimethylphenylphosphonate	186	C8H11O3P	002240-41-7	41
5	Benzene, 1-methyl-4-nitroso-	121	C7H7NO	000623-11-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.66	5.3	ng	55967	1	8.74	210931	20.0
unknown8.25	8.25	119.5	ng	1259980	1	8.74	210931	20.0
Benzenesulfonamid...	17.03	6.2	ng	244736	4	18.11	792211	20.0