

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
 Data File : BG060111.D
 Acq On : 20 Dec 2023 23:15
 Operator : MA/JU
 Sample : 05796-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT-SB-04-10-11

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_G\Methods\8270-BG121323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.133	3	7	12	rVB2	76980	107418	2.52%	0.666%
2	5.054	329	334	338	rBV2	60623	91040	2.14%	0.564%
3	5.524	408	414	422	rBV	428666	711069	16.69%	4.409%
4	7.110	676	684	693	rBV	511047	914850	21.47%	5.672%
5	7.950	819	827	834	rBV2	164528	280453	6.58%	1.739%
6	9.114	1016	1025	1032	rBV	330752	594912	13.96%	3.689%
7	10.753	1294	1304	1311	rBV	205251	383618	9.00%	2.378%
8	13.209	1714	1722	1733	rBV	1195247	1868470	43.85%	11.585%
9	14.590	1950	1957	1965	rVB	439638	675915	15.86%	4.191%
10	16.076	2204	2210	2220	rBV	1042337	1630367	38.26%	10.108%
11	17.339	2420	2425	2430	rBV	653111	990180	23.24%	6.139%
12	17.381	2430	2432	2438	rVB2	88949	128136	3.01%	0.794%
13	18.227	2571	2576	2579	rBV7	74697	125737	2.95%	0.780%
14	19.396	2771	2775	2781	rVB	214610	300650	7.06%	1.864%
15	19.760	2834	2837	2841	rVB	178142	218389	5.13%	1.354%
16	19.960	2866	2871	2882	rVB	3330373	4260785	100.00%	26.417%
17	21.611	3146	3152	3157	rBV2	844876	1494108	35.07%	9.264%
18	24.807	3690	3696	3706	rVB2	512653	1352606	31.75%	8.386%

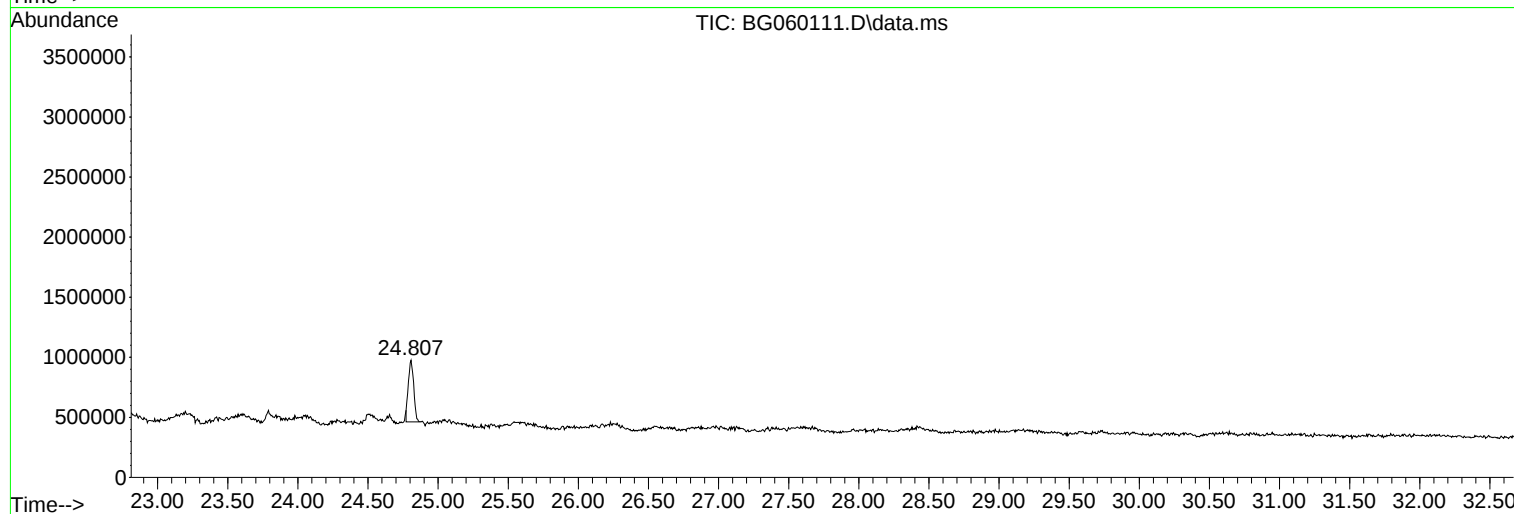
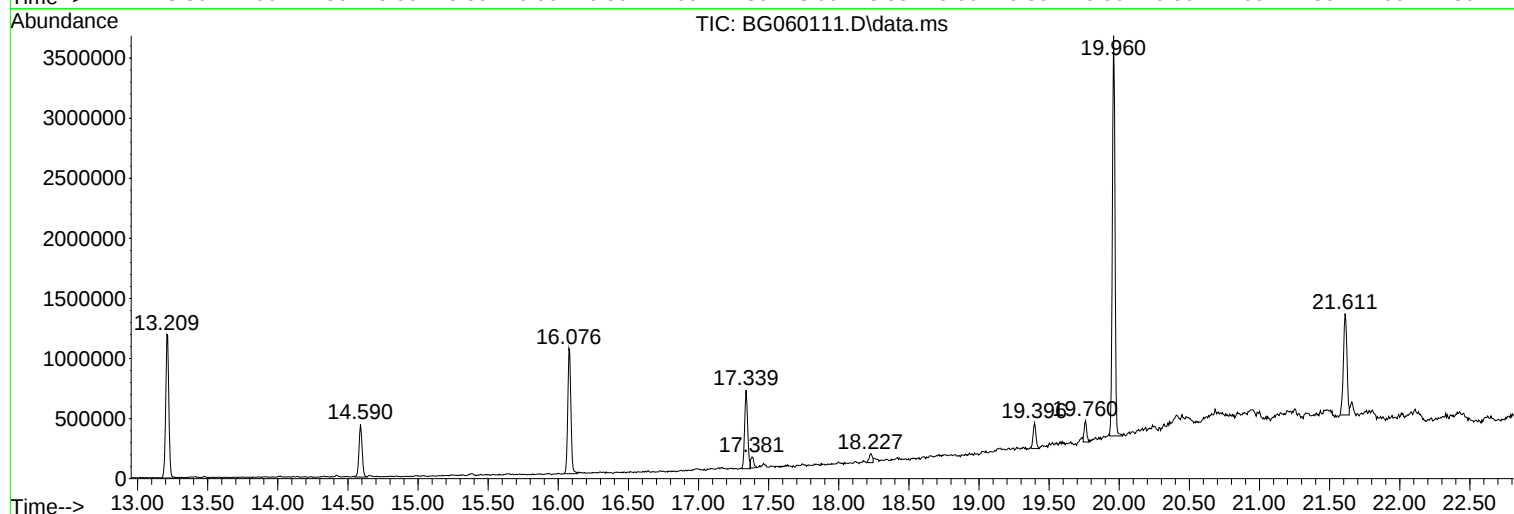
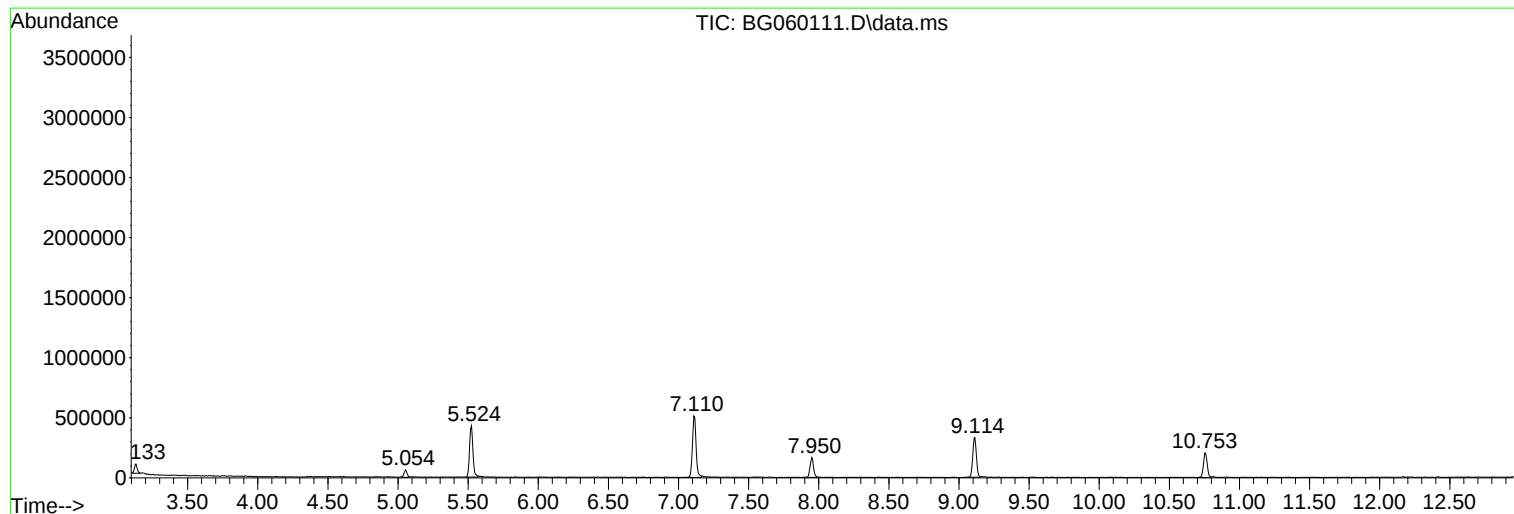
Sum of corrected areas: 16128703

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.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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Sample : 05796-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
RT-SB-04-10-11

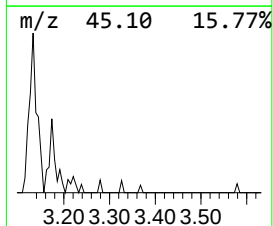
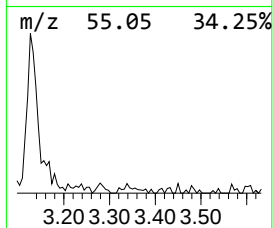
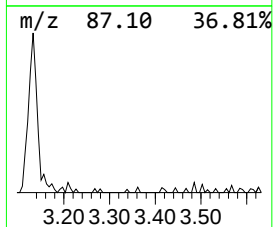
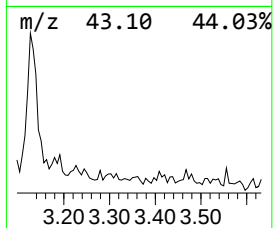
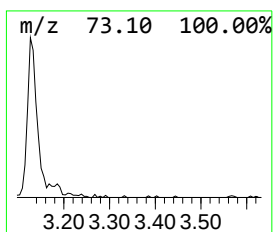
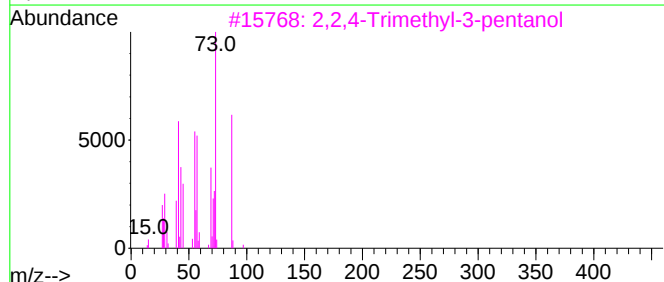
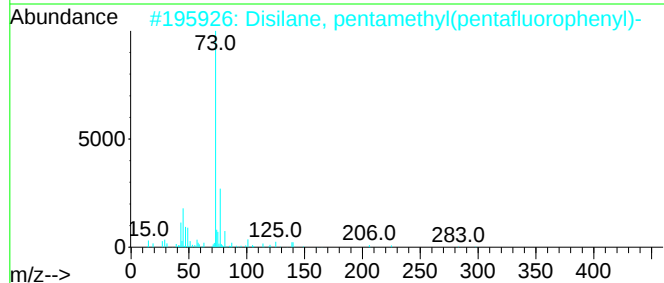
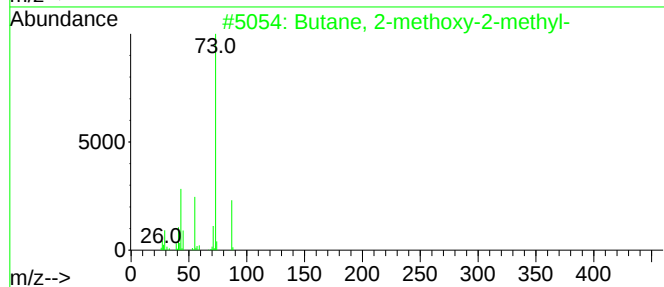
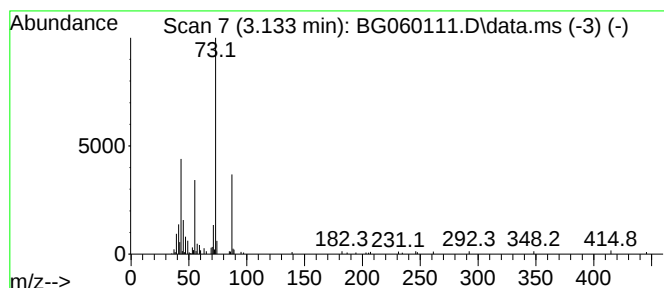
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.133 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.133	7.66 ng	107418	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	47
2			Disilane, pentamethyl(pentafluor...	298	C11H15F5Si2	033558-55-3	38
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	35
4			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	28
5			3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	28



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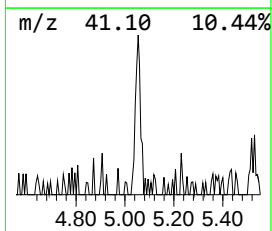
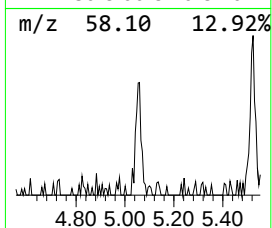
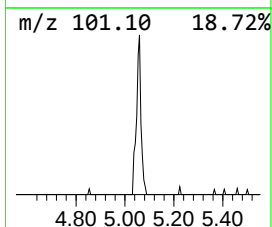
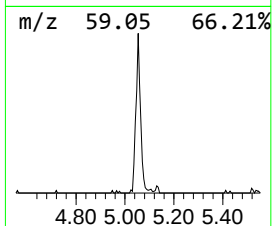
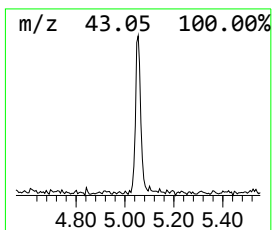
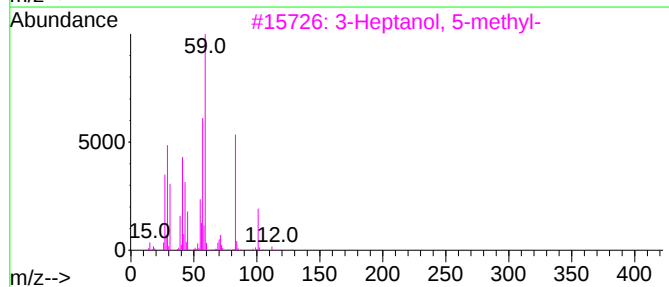
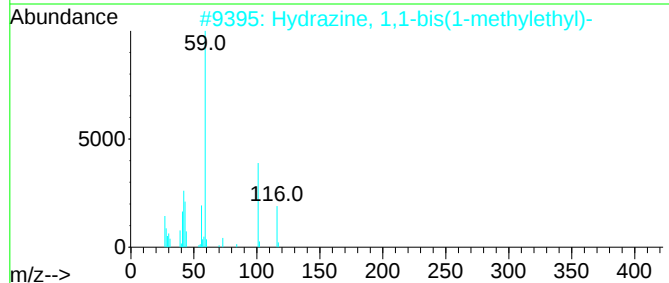
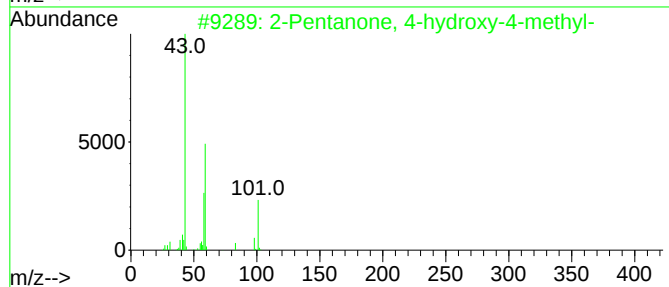
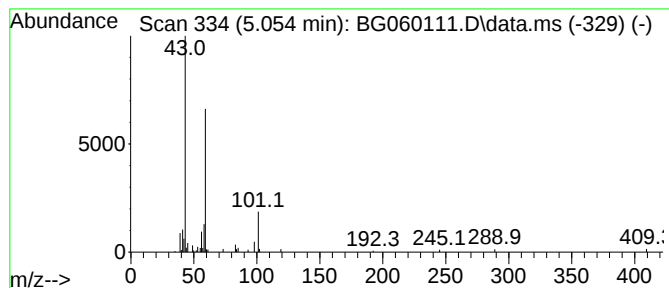
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.054	6.49 ng	91040	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
3			3-Heptanol, 5-methyl-	130	C8H18O	018720-65-5	33
4			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	25
5			3-Nonyl acetate	186	C11H22O2	1010429-16-2	12



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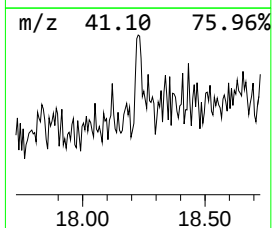
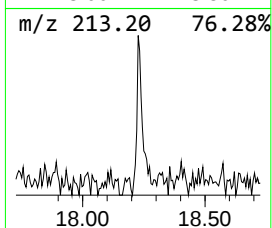
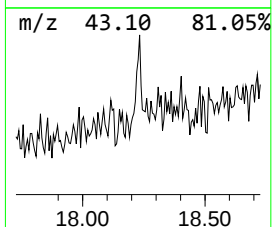
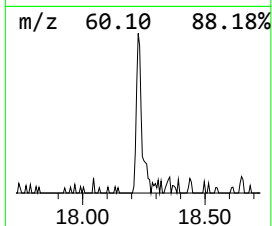
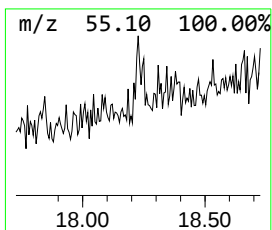
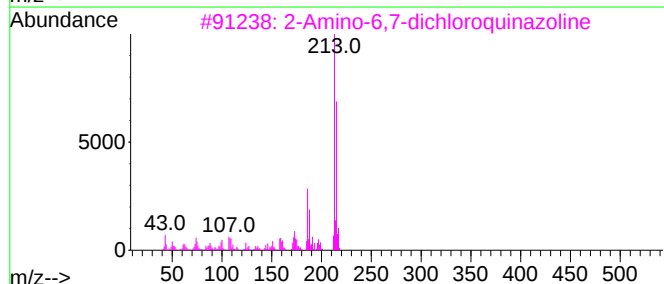
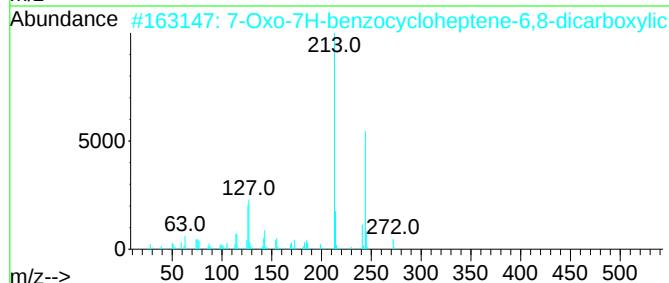
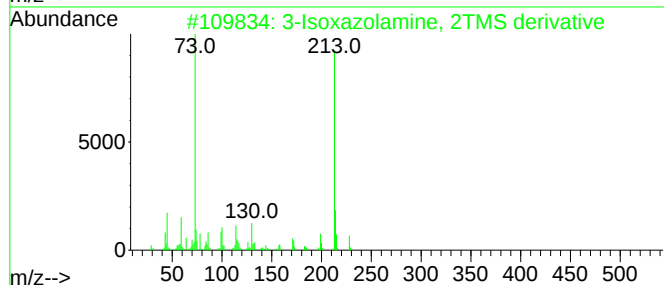
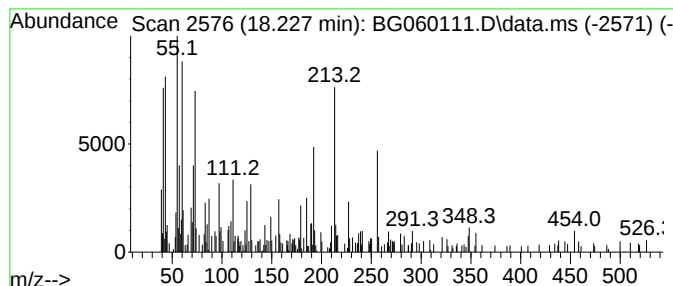
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown18.227 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.227	2.54 ng	125737	Phenanthrene-d10	17.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Isloxazolamine, 2TMS derivative	228	C9H20N2OSi2	1010478-88-5	35		
2	7-Oxo-7H-benzocycloheptene-6,8-d...	272	C15H12O5	024790-67-8	18		
3	2-Amino-6,7-dichloroquinazoline	213	C8H5Cl2N3	076002-68-1	18		
4	Thiazolo[4,5-d]pyrimidin-7(4H)-one	213	C7H7N3OS2	1000153-89-3	18		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	18		



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.133	3.133	7.7	ng	107418	1	7.950	280453	20.0
2-Pentanone, 4-...	5.054	6.5	ng	91040	1	7.950	280453	20.0
unknown18.227	18.227	2.5	ng	125737	4	17.339	990180	20.0