

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112423\
 Data File : BG059861.D
 Acq On : 24 Nov 2023 16:33
 Operator : MA/JU
 Sample : 05418-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 STONE-1

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-BG111623.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG059861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.814	406	413	422	rVB	498157	826163	26.27%	6.713%
2	7.442	682	690	697	rBV	716073	1185778	37.71%	9.636%
3	8.317	833	839	849	rVB2	176413	299963	9.54%	2.437%
4	9.516	1033	1043	1051	rBV	431373	781787	24.86%	6.353%
5	11.167	1316	1324	1333	rBV	219824	405588	12.90%	3.296%
6	13.570	1726	1733	1740	rBV	1333291	2039215	64.85%	16.570%
7	13.693	1749	1754	1759	rBV6	39021	65060	2.07%	0.529%
8	14.040	1811	1813	1820	rBV8	18958	35576	1.13%	0.289%
9	14.098	1820	1823	1826	rBV5	34215	44179	1.40%	0.359%
10	14.333	1859	1863	1868	rBV8	59247	118134	3.76%	0.960%
11	14.880	1954	1956	1963	rBV8	86084	165276	5.26%	1.343%
12	14.950	1964	1968	1973	rBV	297745	450610	14.33%	3.662%
13	16.437	2217	2221	2226	rBV3	1096951	1550492	49.30%	12.599%
14	20.279	2871	2875	2880	rVB	2620921	3144726	100.00%	25.554%
15	22.024	3166	3172	3179	rVB2	331954	596528	18.97%	4.847%
16	25.591	3768	3779	3789	rVB3	185924	597233	18.99%	4.853%

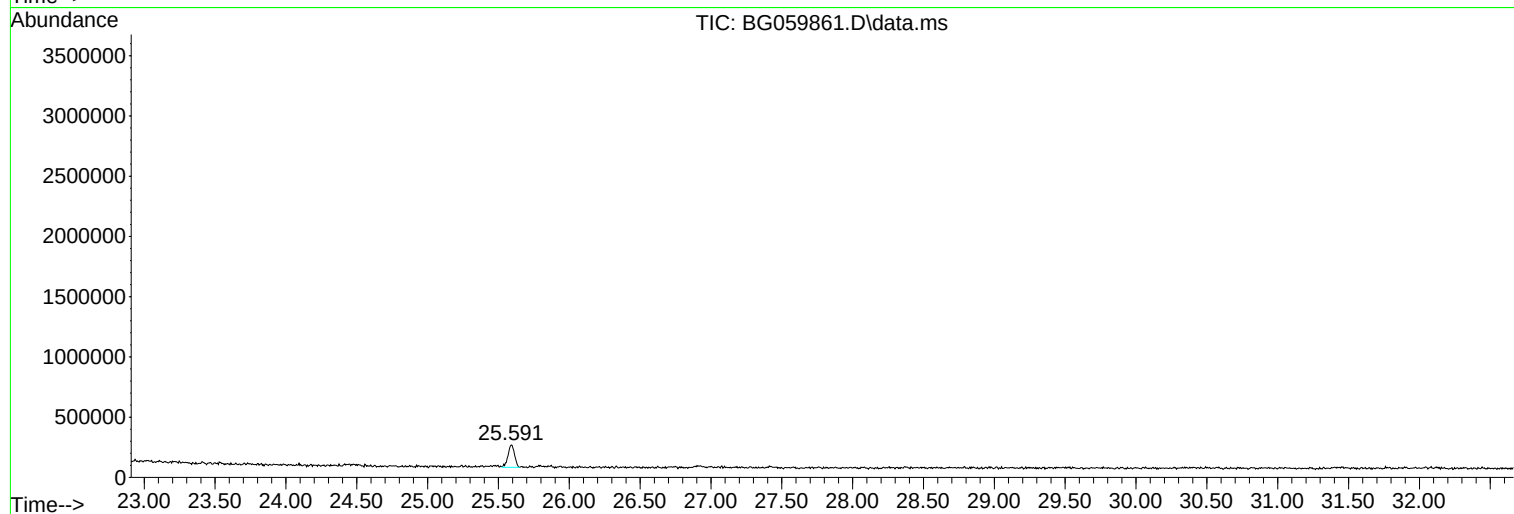
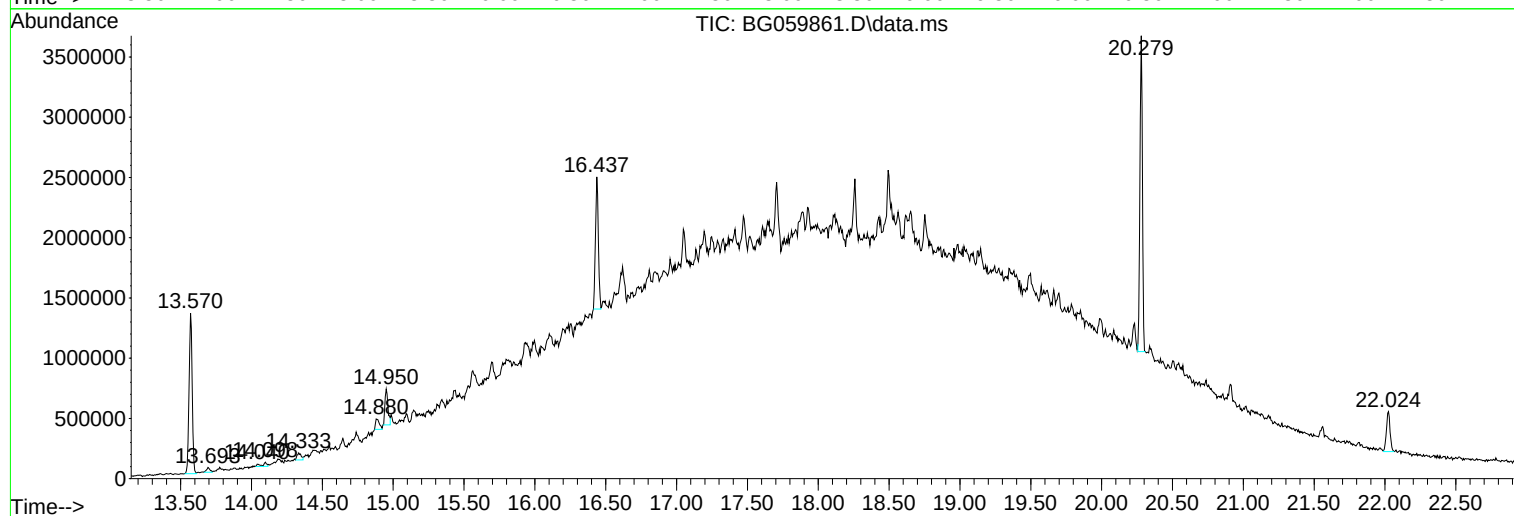
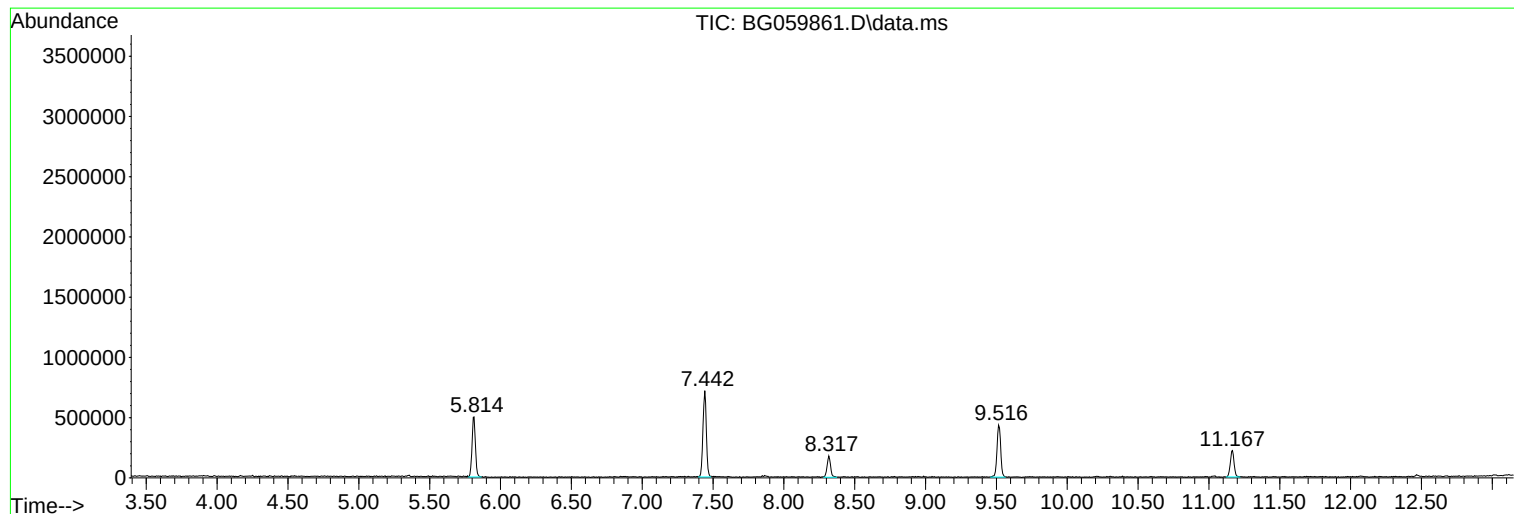
Sum of corrected areas: 12306308

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.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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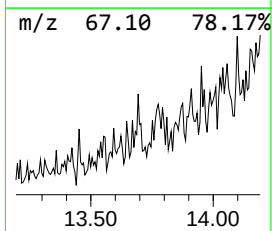
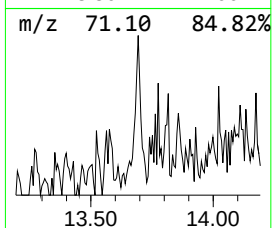
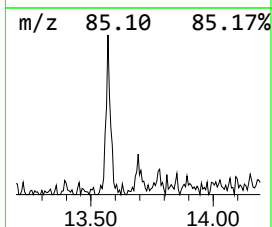
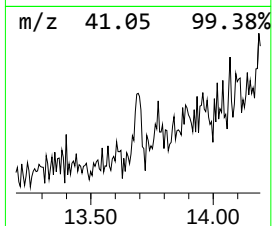
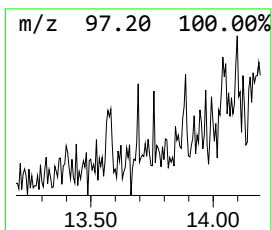
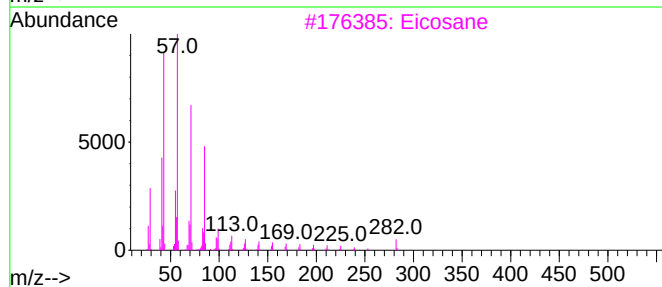
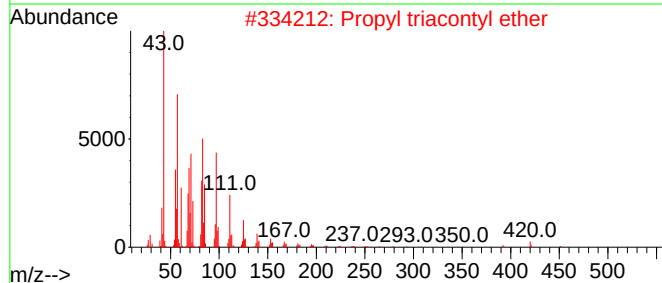
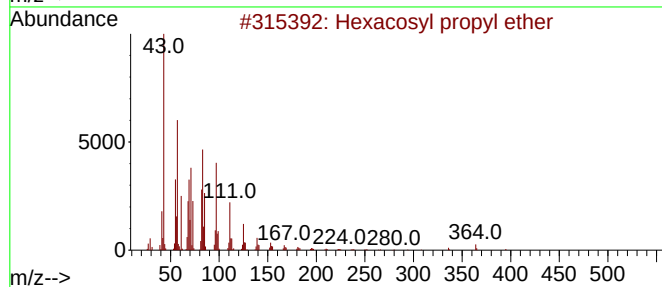
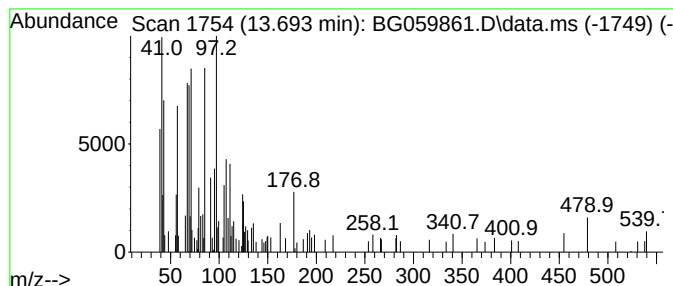
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG11623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown13.693 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.693	2.89 ng	65060	Acenaphthene-d10	14.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosyl propyl ether	424	C29H60O	1000406-28-4	38
2			Propyl triacontyl ether	481	C33H68O	1000406-28-6	38
3			Eicosane	282	C20H42	000112-95-8	25
4			Furan, 2,3-dihydro-4-(1-methylet...	112	C7H12O	034314-84-6	22
5			Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	22



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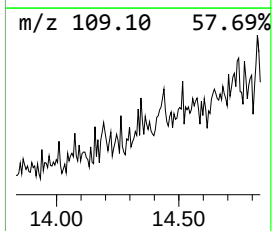
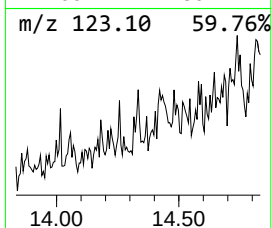
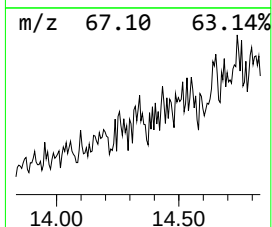
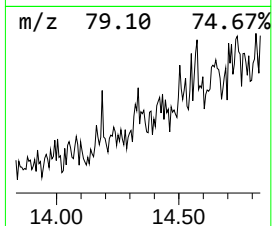
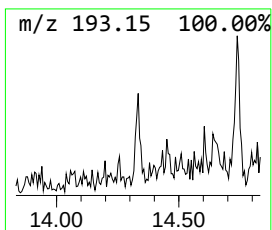
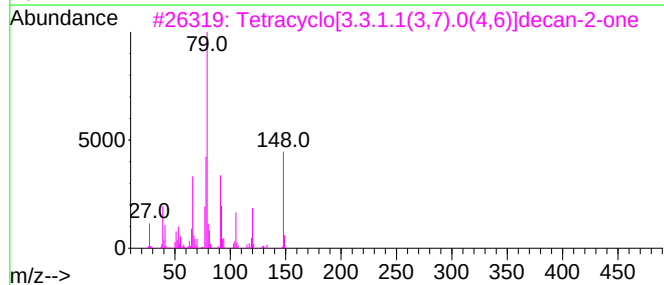
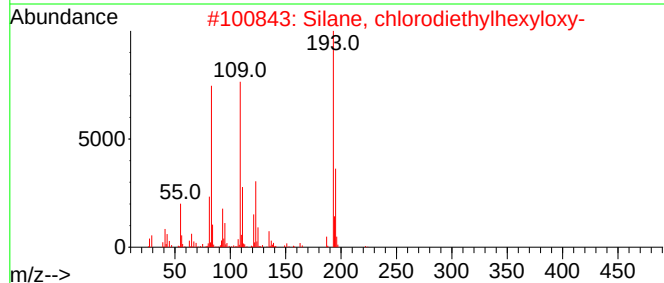
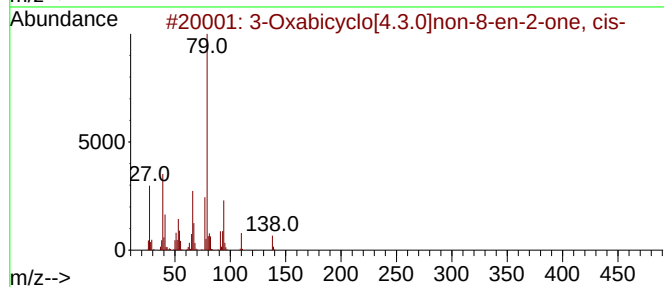
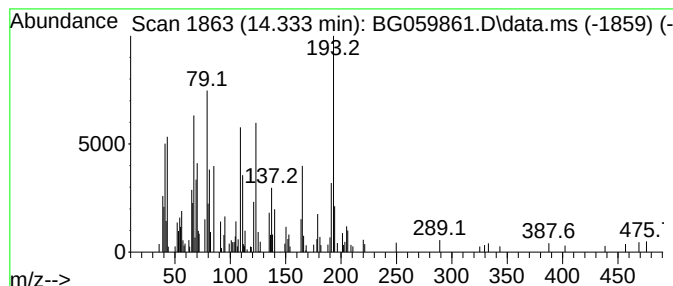
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Peak Number 2 unknown14.333 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.333	5.24 ng	118134	Acenaphthene-d10	14.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Oxabicyclo[4.3.0]non-8-en-2-on...	138	C8H10O2	1010153-19-4	22
2			Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	22
3			Tetracyclo[3.3.1.1(3,7).0(4,6)]d...	148	C10H12O	052750-53-5	22
4			[1,2,4]Triazolo[1,5-a]pyrimidin...	193	C8H11N5O	1000351-50-1	20
5			2-Anthracenamine	193	C14H11N	000613-13-8	18



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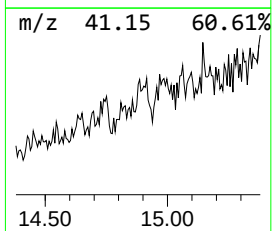
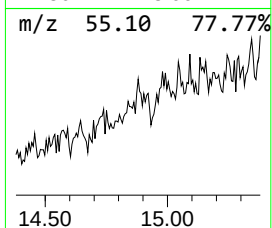
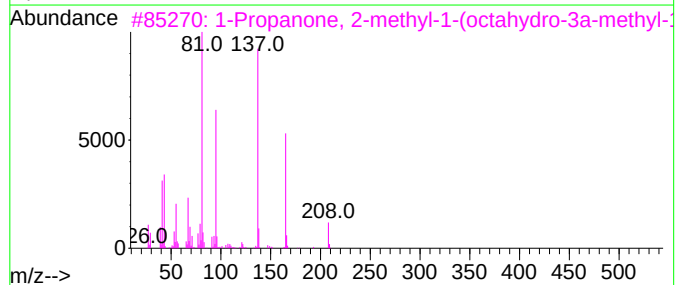
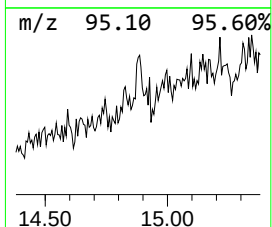
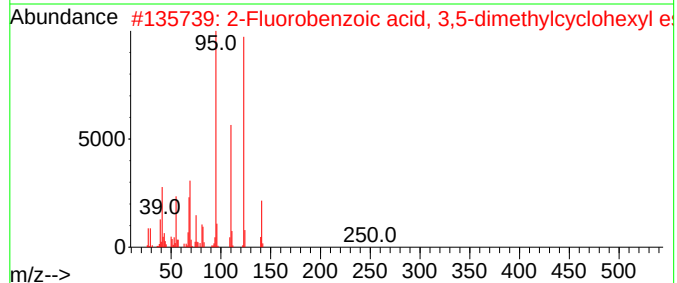
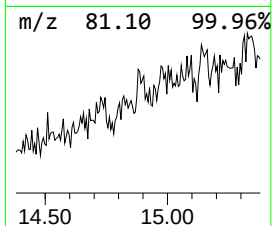
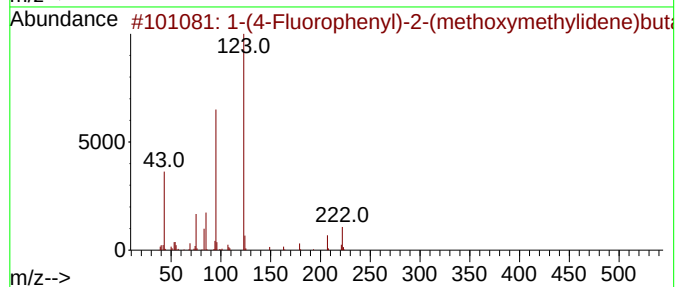
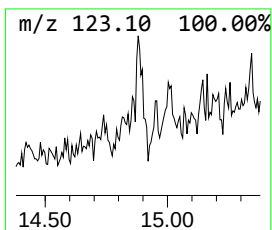
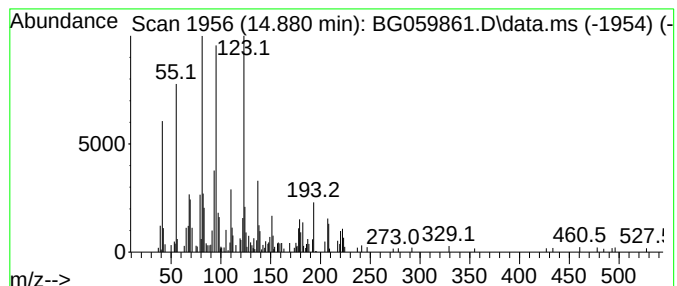
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Peak Number 3 unknown14.880 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.880	7.34 ng	165276	Acenaphthene-d10	14.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(4-Fluorophenyl)-2-(methoxymet...	222	C12H11F03	1000388-14-4	38		
2	2-Fluorobenzoic acid, 3,5-dimeth...	250	C15H19F02	1000278-96-6	38		
3	1-Propanone, 2-methyl-1-(octahyd...	208	C14H24O	066708-25-6	38		
4	Galeopsin	376	C22H32O5	1000496-80-3	35		
5	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	25		



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.693	13.693	2.9	ng	65060	3	14.950	450610	20.0
unknown14.333	14.333	5.2	ng	118134	3	14.950	450610	20.0
unknown14.880	14.880	7.3	ng	165276	3	14.950	450610	20.0