

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091322\
 Data File : BG054936.D
 Acq On : 14 Sep 2022 00:38
 Operator : CG/JU
 Sample : N4578-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CHERRY-HILL-COMP-2

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-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054936.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.197	318	325	333	rBV	35923	57342	2.79%	0.578%
2	5.678	400	407	417	rBV	445674	760867	37.01%	7.675%
3	7.288	674	681	693	rBV	437519	796296	38.74%	8.033%
4	8.134	818	825	833	rBV	134698	227313	11.06%	2.293%
5	9.309	1017	1025	1037	rBV	270127	498763	24.26%	5.031%
6	10.720	1258	1265	1283	rBV2	11118	31977	1.56%	0.323%
7	10.960	1298	1306	1317	rBV	180115	332908	16.19%	3.358%
8	13.393	1712	1720	1733	rBV	851324	1315704	64.00%	13.273%
9	14.768	1947	1954	1967	rVB	300122	488378	23.76%	4.927%
10	16.260	2201	2208	2225	rBV	596935	1017240	49.48%	10.262%
11	17.518	2415	2422	2435	rBV	398076	618018	30.06%	6.234%
12	20.114	2858	2864	2875	rBV	1560928	2055747	100.00%	20.738%
13	20.896	2993	2997	3000	rBV2	18790	24809	1.21%	0.250%
14	21.413	3080	3085	3099	rBV3	49843	123426	6.00%	1.245%
15	21.812	3146	3153	3162	rBV	393853	691432	33.63%	6.975%
16	21.971	3177	3180	3186	rVB2	16502	24547	1.19%	0.248%
17	23.322	3406	3410	3416	rVB5	13183	21687	1.05%	0.219%
18	23.522	3438	3444	3451	rVB	51944	109360	5.32%	1.103%
19	25.179	3716	3726	3739	rVB2	239170	717176	34.89%	7.235%

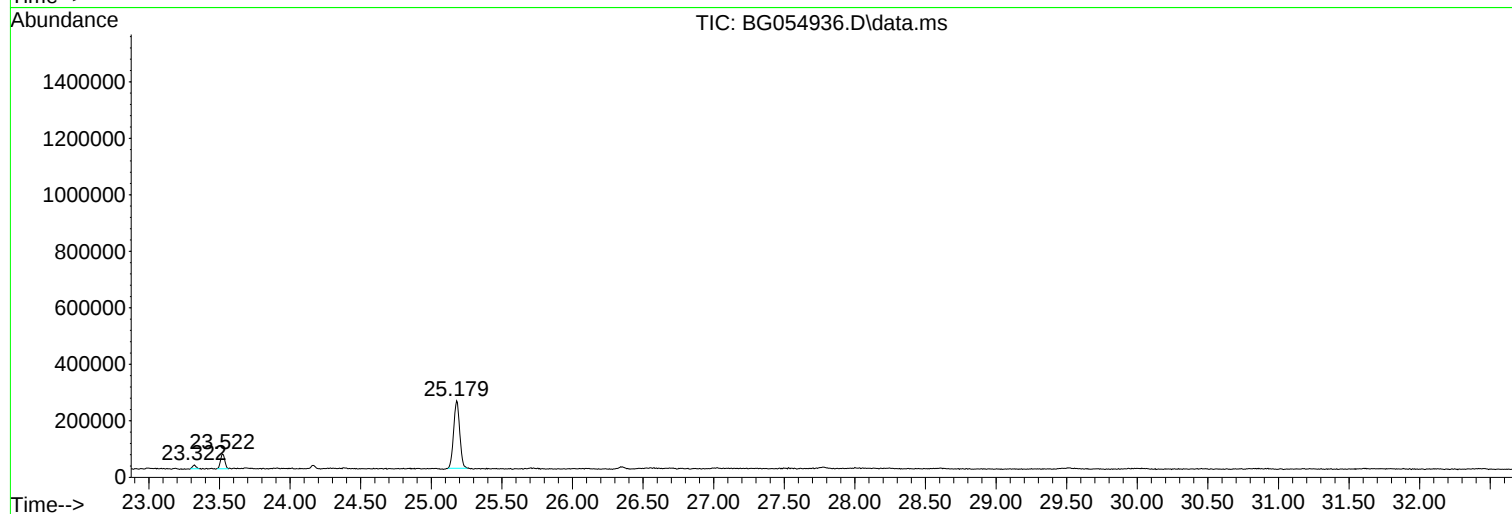
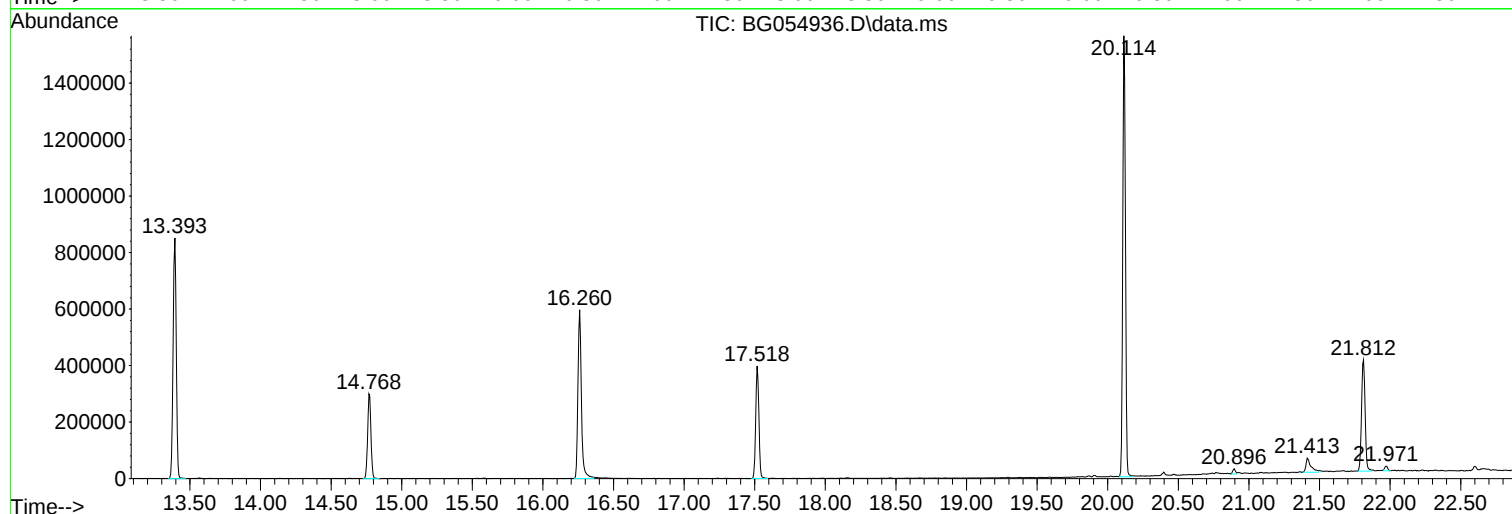
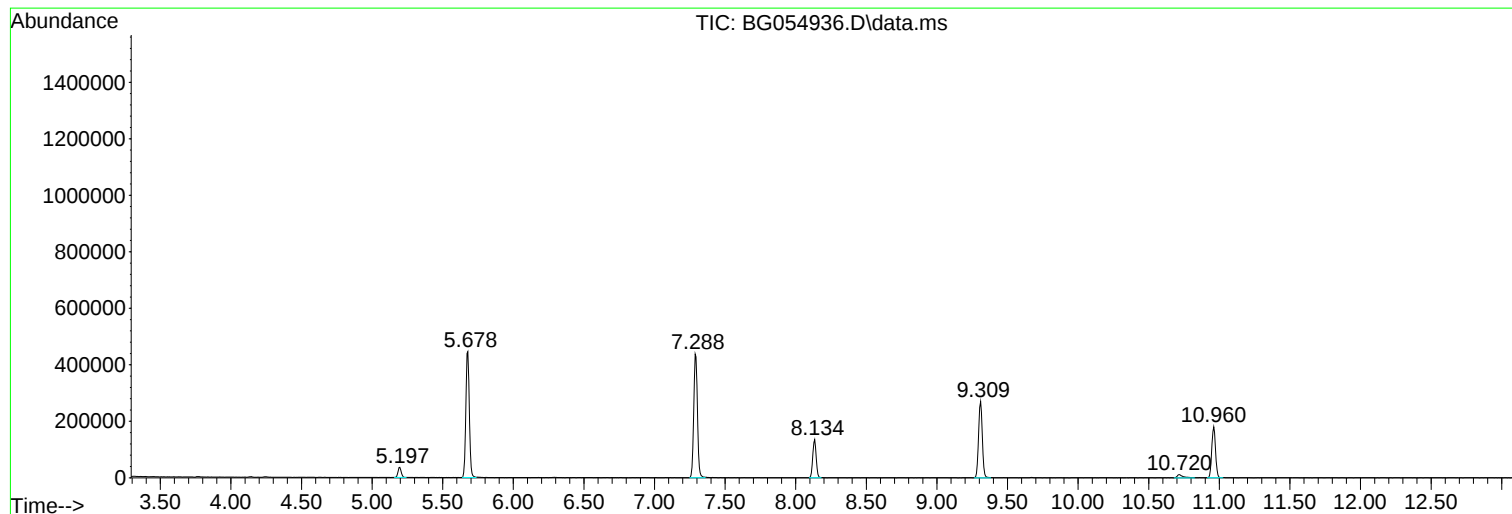
Sum of corrected areas: 9912990

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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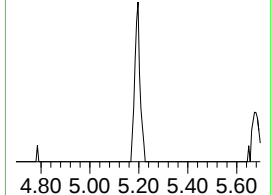
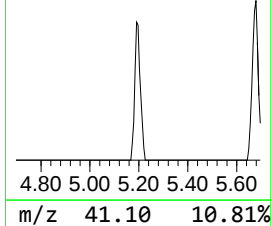
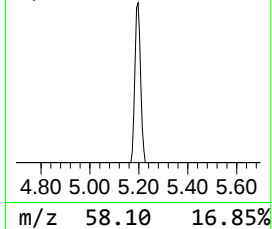
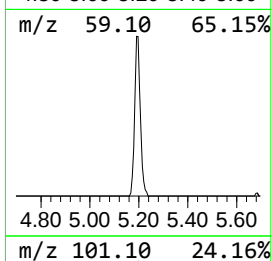
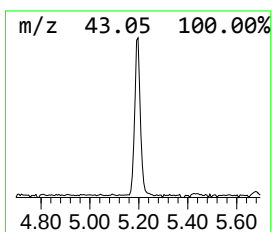
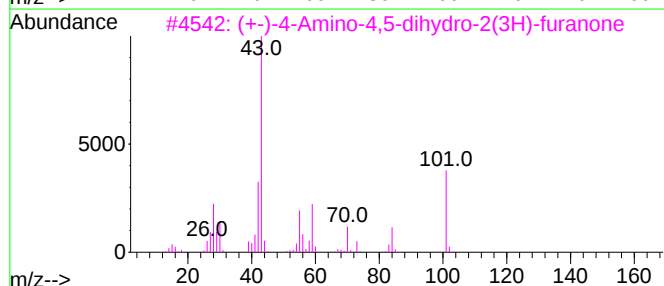
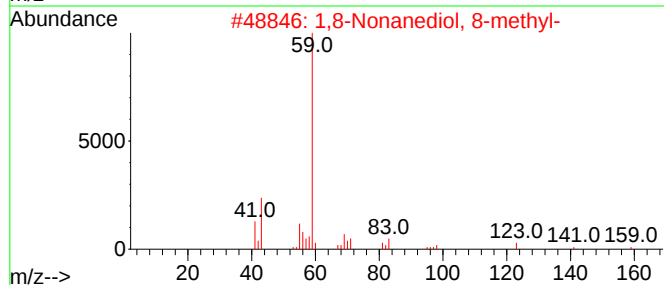
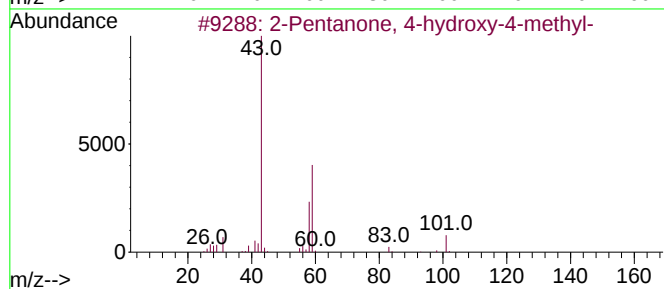
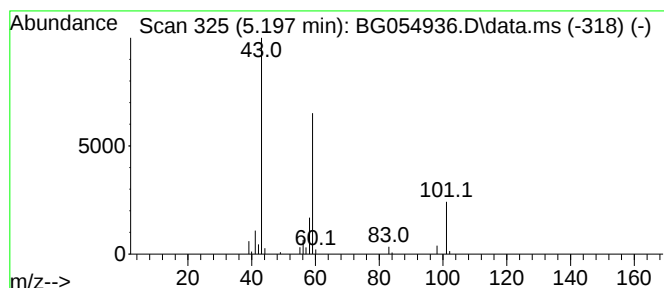
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.197	5.05 ng	57342	1,4-Dichlorobenzene-d4	8.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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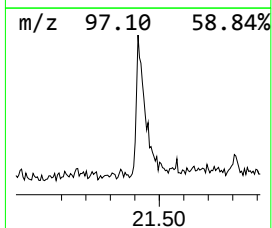
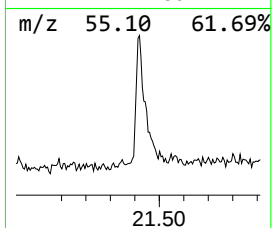
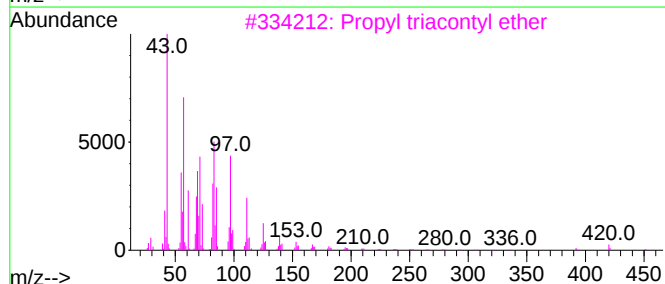
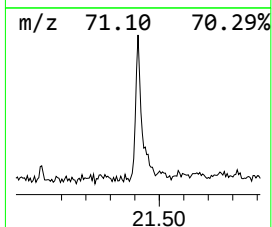
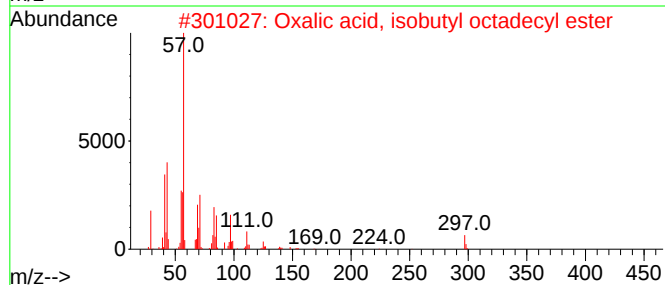
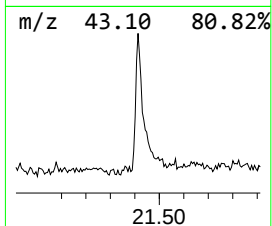
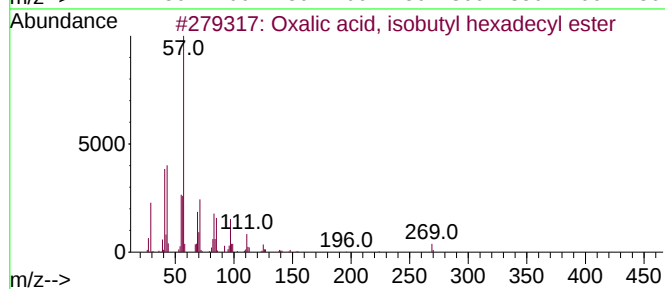
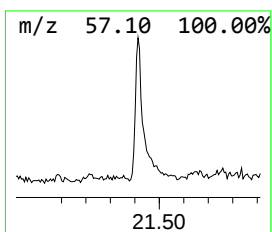
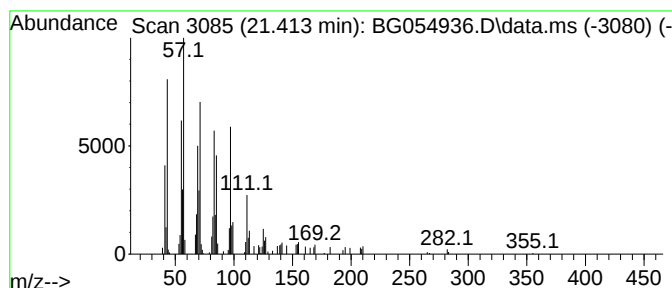
Instrument :
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ClientSampleId :
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Peak Number 2 Oxalic acid, isobutyl hexadecyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.413	3.57 ng	123426	Chrysene-d12		21.813	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Oxalic acid, isobutyl hexadecyl ...		370	C22H42O4	1000309-38-1	91
2	Oxalic acid, isobutyl octadecyl ...		398	C24H46O4	1000309-38-3	91
3	Propyl triacontyl ether		481	C33H68O	1000406-28-6	90
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	87
5	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	76



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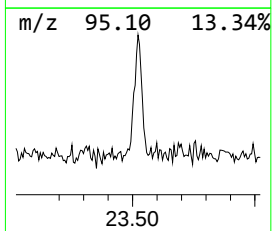
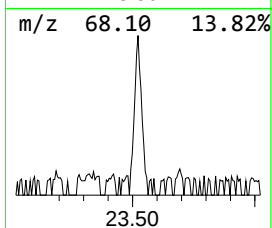
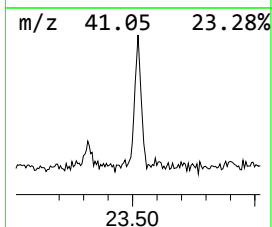
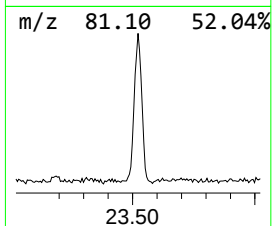
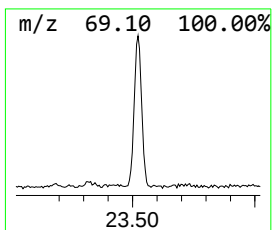
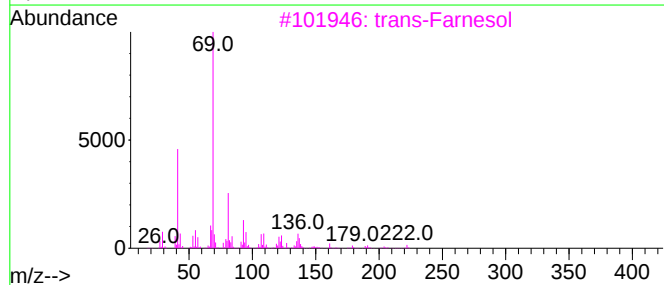
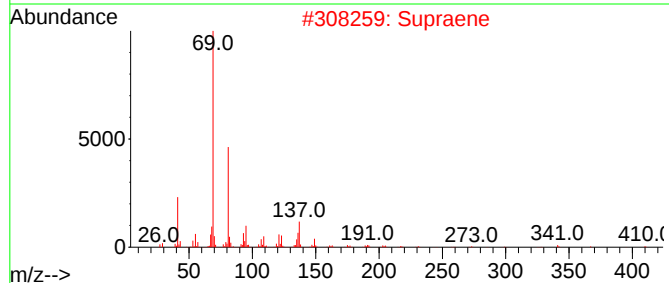
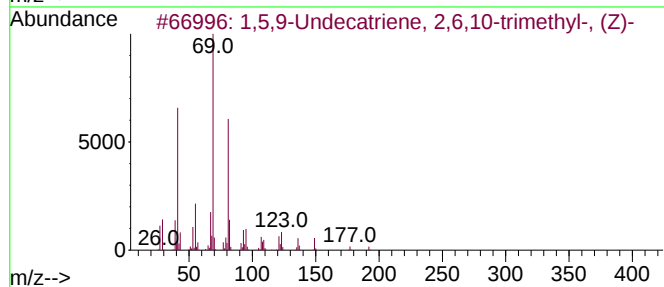
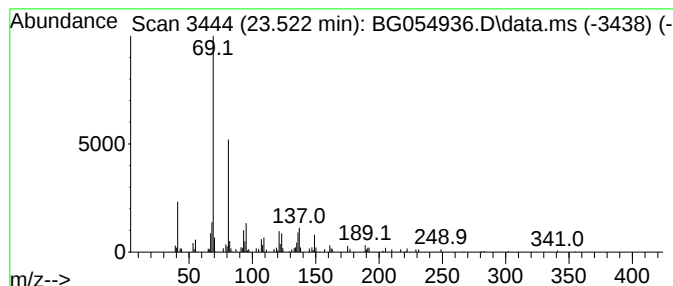
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Peak Number 3 1,5,9-Undecatriene, 2,6,10-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.522	3.05 ng	109360	Perylene-d12	25.179	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	91
2	Supraene	410	C30H50	007683-64-9	87
3	trans-Farnesol	222	C15H26O	000106-28-5	81
4	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	80
5	2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.197	5.0	ng	57342	1	8.134	227313	20.0
Oxalic acid, is...	21.413	3.6	ng	123426	5	21.813	691432	20.0
1,5,9-Undecatri...	23.522	3.0	ng	109360	6	25.179	717176	20.0