

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020117\
 Data File : BF092715.D
 Acq On : 1 Feb 2017 20:14
 Operator : SJ/MA
 Sample : I1597-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31-COMP

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_F\METHODS\8270-BF013017.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	5.139	264	267	277	rVB	1591997	2084282	41.94%	5.103%
2	5.561	301	304	306	rBV	4269788	4390903	88.36%	10.750%
3	6.590	391	394	396	rBV2	4052016	4969192	100.00%	12.166%
4	6.716	402	405	408	rBV	4199287	4140279	83.32%	10.136%
5	6.944	423	425	427	rBV	1229406	1014539	20.42%	2.484%
6	7.104	436	439	441	rBV	3603467	3519432	70.83%	8.616%
7	7.516	472	475	477	rBV	2300883	2862651	57.61%	7.008%
8	8.236	535	538	540	rBV	1252911	1219050	24.53%	2.984%
9	9.310	629	632	635	rBV	3270763	4667711	93.93%	11.428%
10	9.710	664	667	669	rBV	442869	373291	7.51%	0.914%
11	9.996	689	692	694	rBV	1572686	1370154	27.57%	3.354%
12	10.419	728	729	731	rVB	59985	56566	1.14%	0.138%
13	10.785	758	761	764	rBV2	1988922	2411696	48.53%	5.904%
14	10.899	769	771	775	rVB	80434	109526	2.20%	0.268%
15	11.345	808	810	811	rBV	108936	87300	1.76%	0.214%
16	11.482	820	822	825	rBV	1451198	1287620	25.91%	3.152%
17	11.768	845	847	849	rBV	64551	55159	1.11%	0.135%
18	12.579	914	918	920	rBV2	239547	292677	5.89%	0.717%
19	13.071	958	961	963	rBV	4083623	3987519	80.24%	9.762%
20	13.974	1037	1040	1045	rBV2	23053	56978	1.15%	0.139%
21	14.122	1050	1053	1055	rBV	963268	1043561	21.00%	2.555%
22	15.585	1178	1181	1184	rBV	650465	846197	17.03%	2.072%

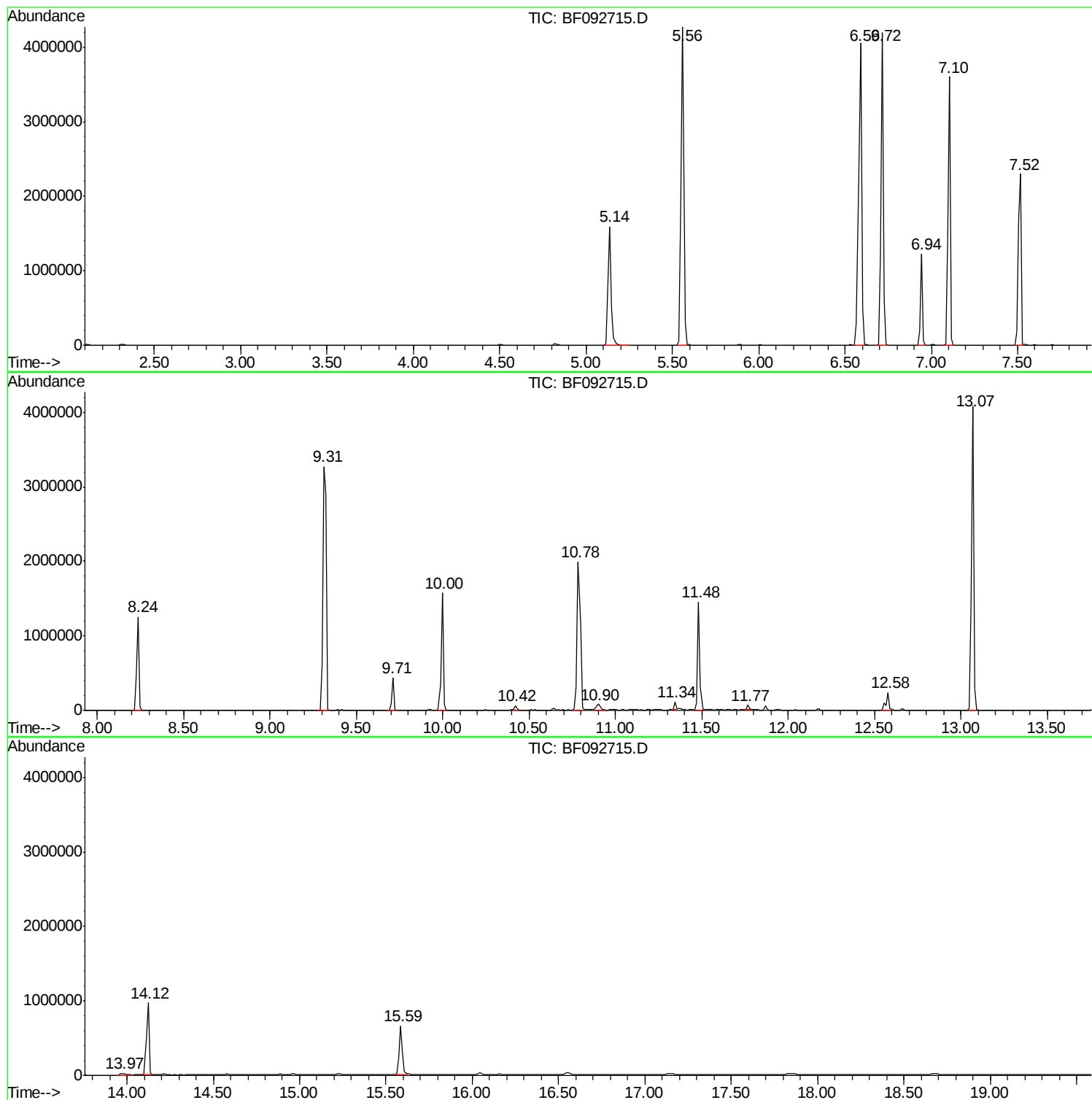
Sum of corrected areas: 40846283

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampled :
SB-31-COMP

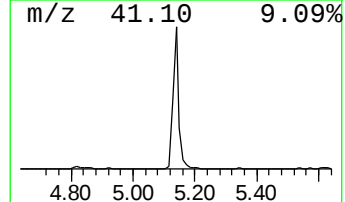
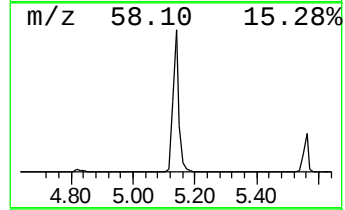
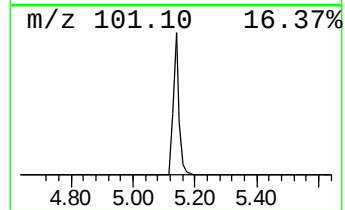
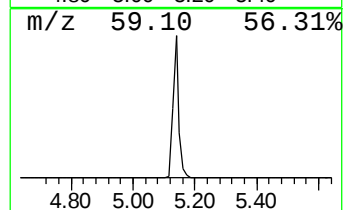
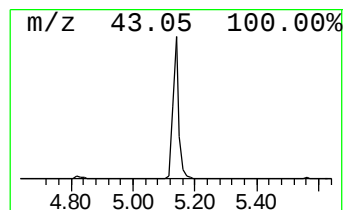
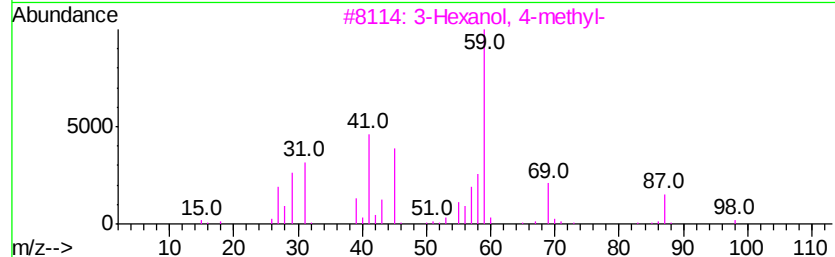
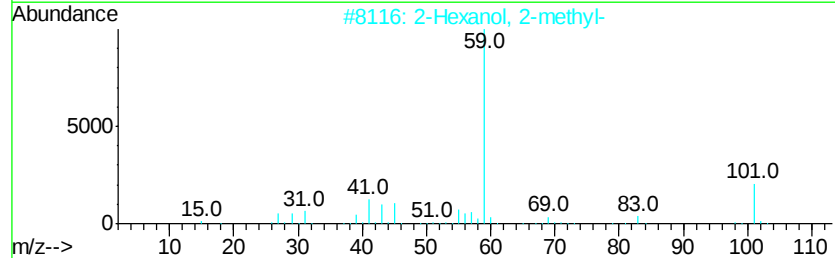
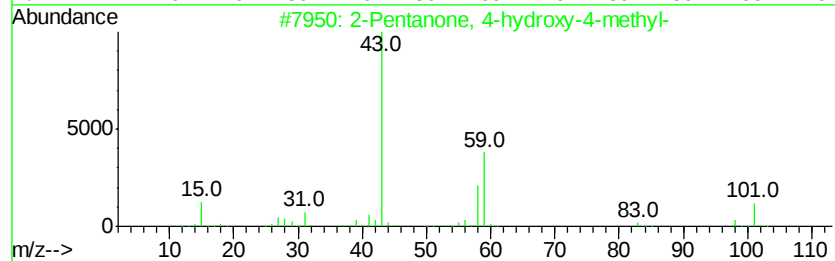
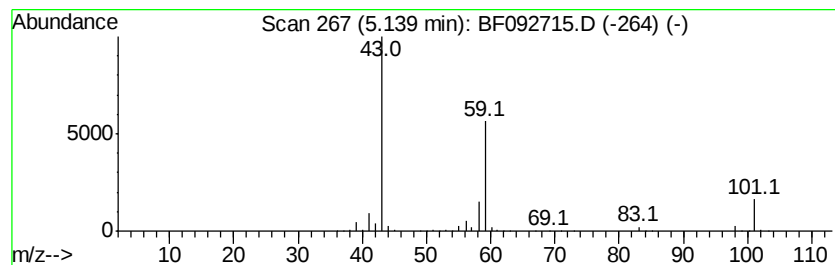
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.14	41.09 ng	2084280	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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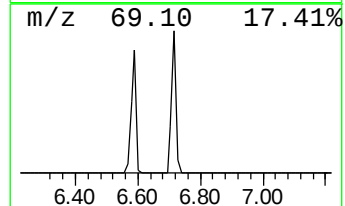
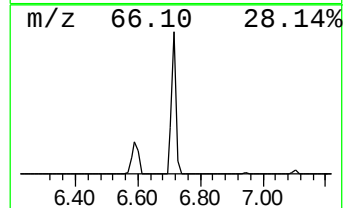
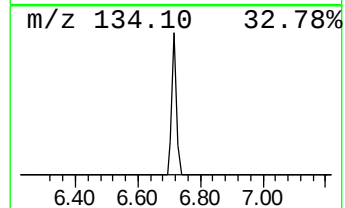
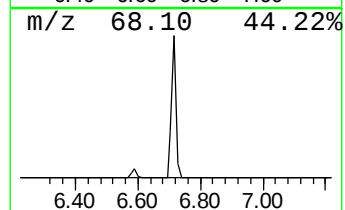
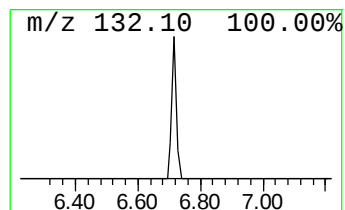
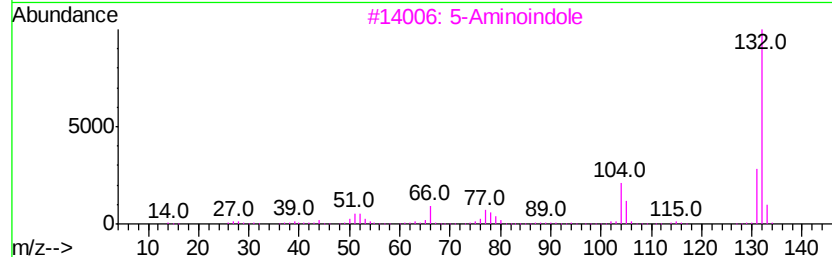
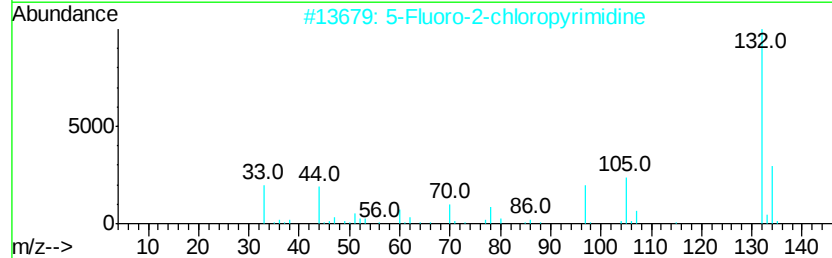
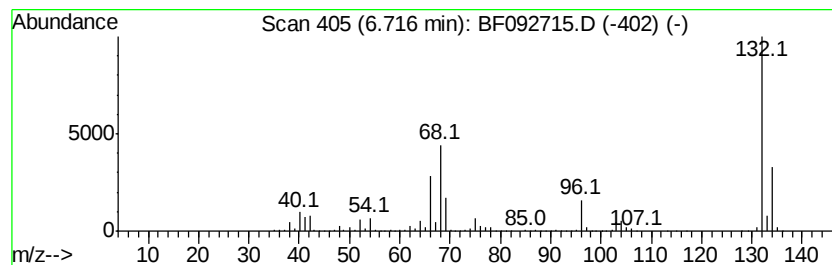
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	81.62 ng	4140280	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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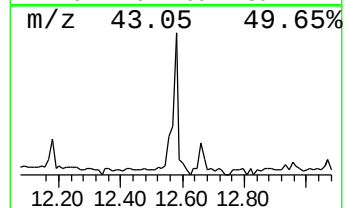
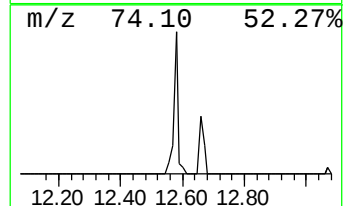
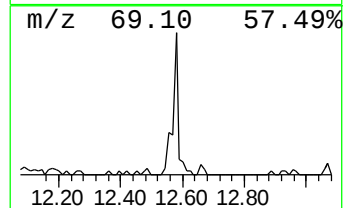
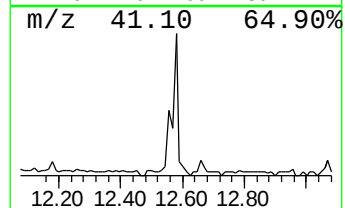
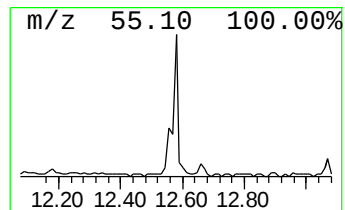
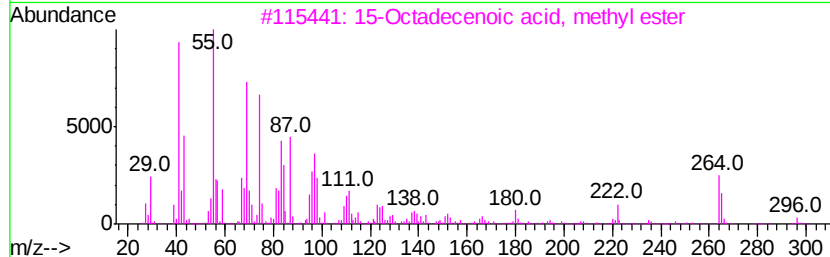
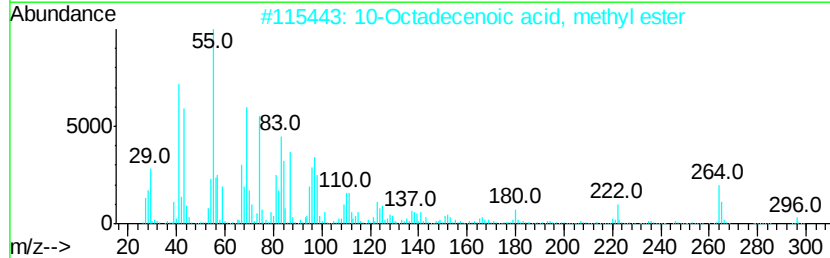
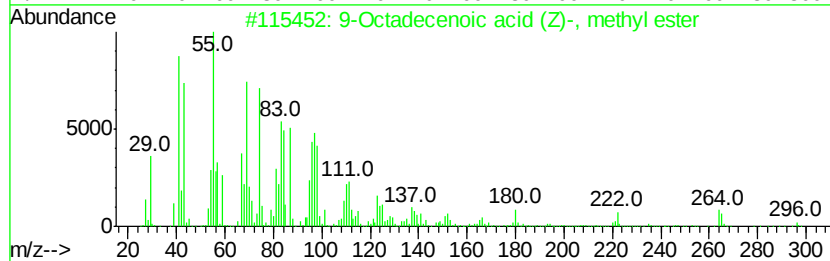
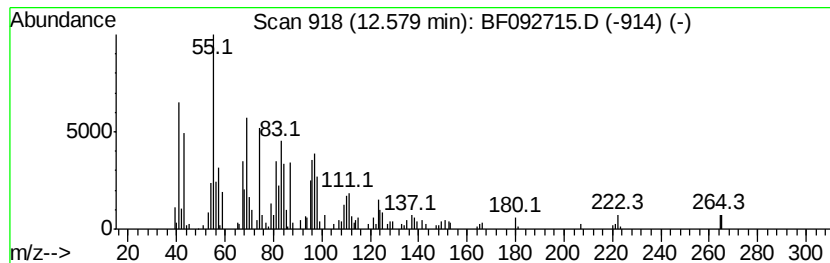
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Peak Number 4 9-Octadecenoic acid (Z)-, m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	4.55 ng	292677	Phenanthrene-d10	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	95
2		10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	91
3		15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	90
4		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	86
5		Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	86



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	41.1	ng	2084280	1	6.94	1014540	20.0
unknown6.72	6.72	81.6	ng	4140280	1	6.94	1014540	20.0
9-Octadecenoic ac...	12.58	4.5	ng	292677	4	11.48	1287620	20.0