

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020317\
 Data File : BF092783.D
 Acq On : 3 Feb 2017 18:53
 Operator : SJ/MA
 Sample : PB96697BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB96697BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.116	262	265	271	rBV	1084291	1556570	37.76%	4.594%
2	5.539	299	302	304	rBV	3398245	3678298	89.24%	10.857%
3	6.567	389	392	394	rBV	3357637	3514755	85.27%	10.374%
4	6.693	400	403	406	rBV	3063042	3278474	79.54%	9.677%
5	6.922	421	423	426	rBV	804174	723292	17.55%	2.135%
6	7.082	434	437	440	rBV	2919678	2620810	63.58%	7.736%
7	7.493	470	473	475	rBV	2259311	2214558	53.73%	6.536%
8	8.213	533	536	538	rBV	1117450	1009158	24.48%	2.979%
9	9.288	627	630	633	rBV	2786865	4086395	99.14%	12.061%
10	9.973	687	690	692	rBV	1243974	1159123	28.12%	3.421%
11	10.762	756	759	762	rBV	1902963	2209988	53.61%	6.523%
12	11.459	818	820	823	rBV	1170649	1114898	27.05%	3.291%
13	13.048	956	959	962	rBV	3193285	4121964	100.00%	12.166%
14	14.100	1049	1051	1054	rBV	1217983	1212300	29.41%	3.578%
15	14.945	1122	1125	1128	rBV	95590	131641	3.19%	0.389%
16	15.563	1176	1179	1182	rBV	809914	1247722	30.27%	3.683%

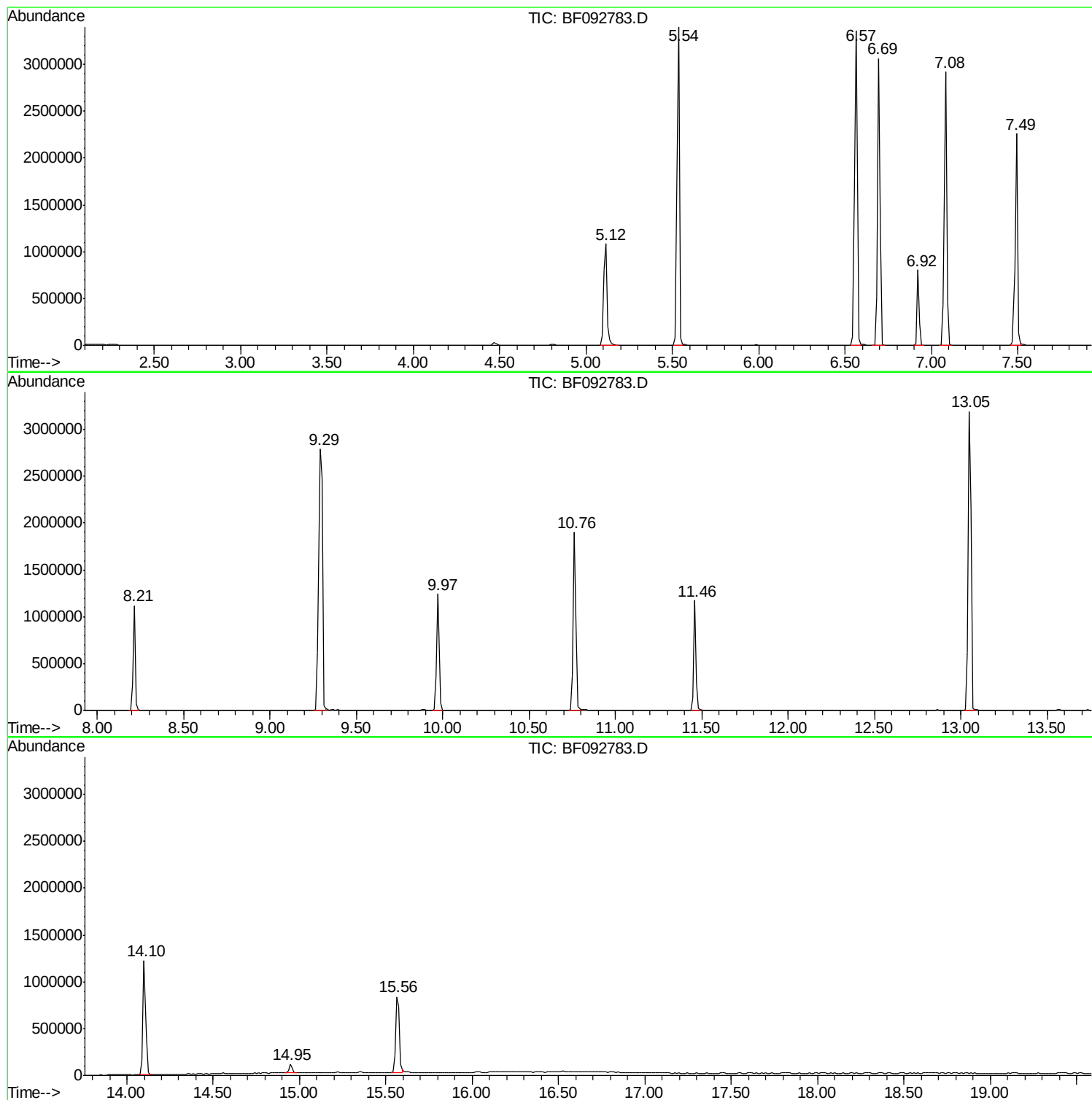
Sum of corrected areas: 33879946

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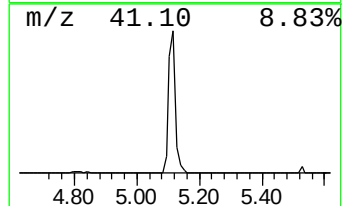
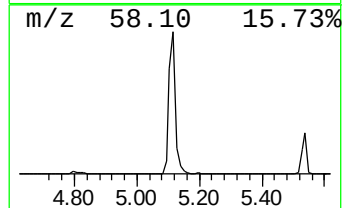
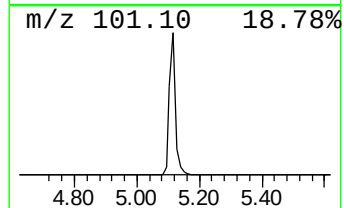
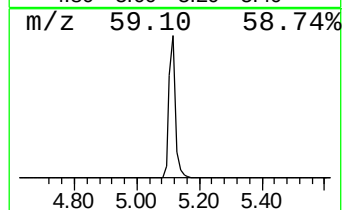
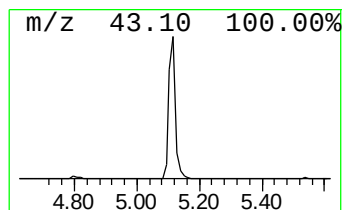
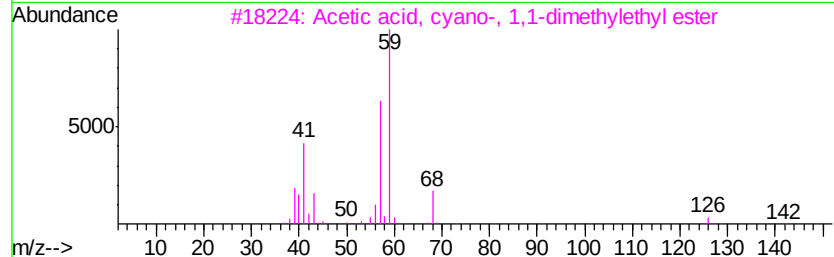
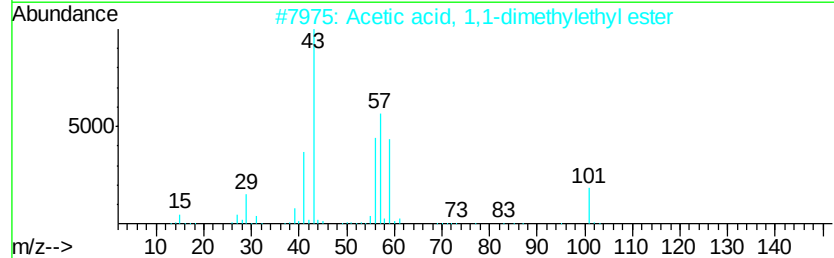
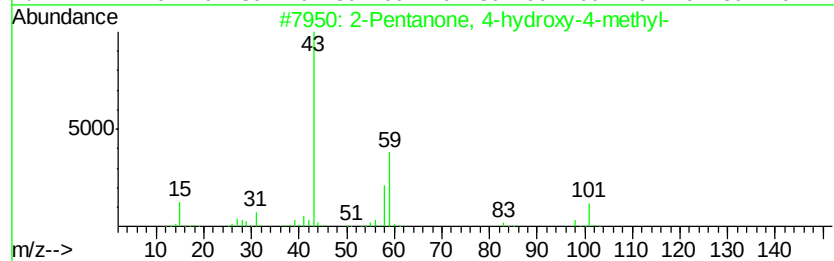
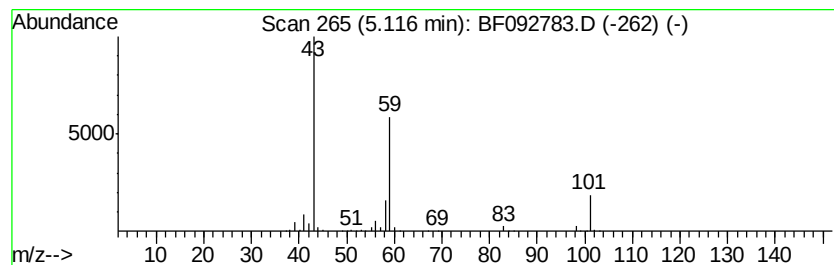
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	43.04 ng	1556570	1,4-Dichlorobenzene-d4	6.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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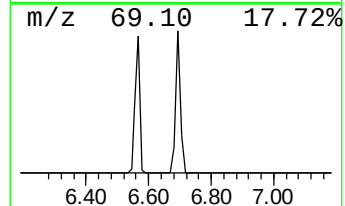
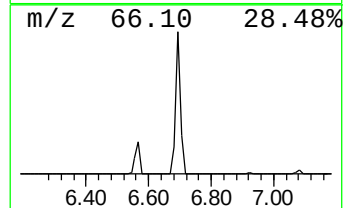
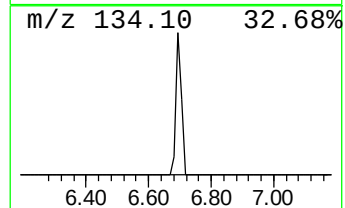
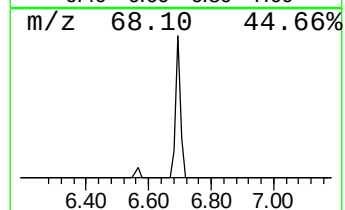
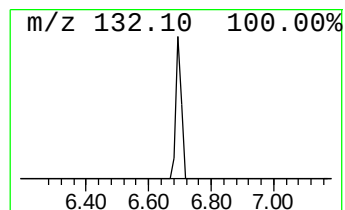
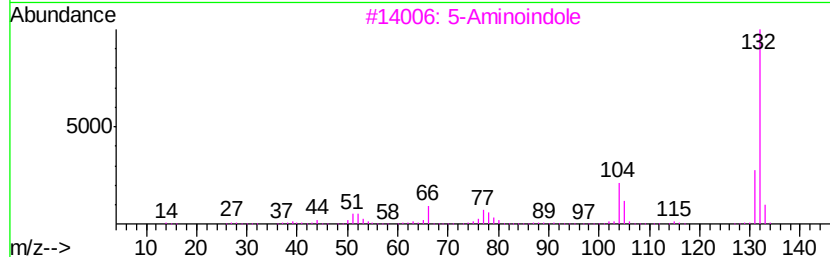
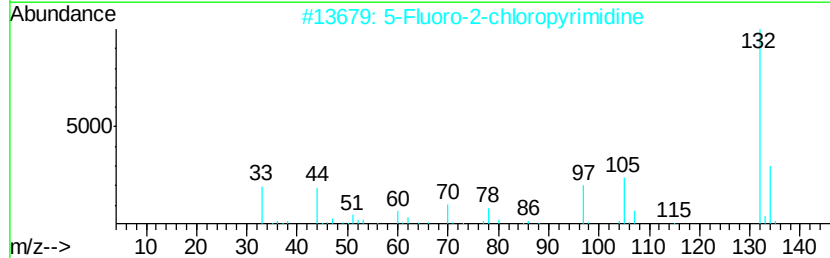
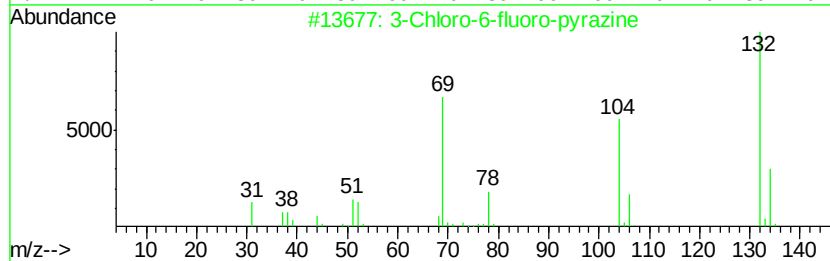
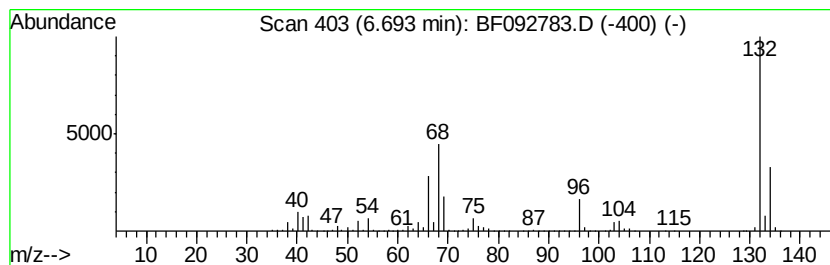
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	90.65 ng	3278470	1,4-Dichlorobenzene-d4	6.92

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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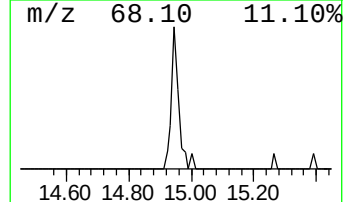
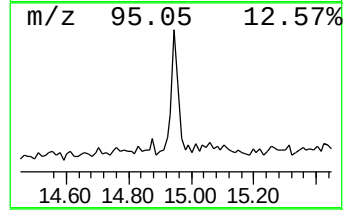
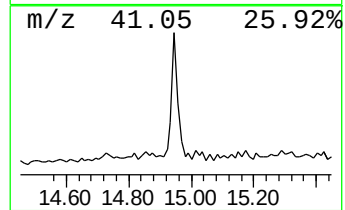
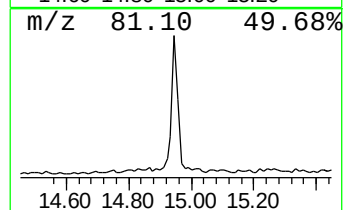
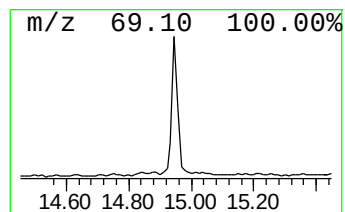
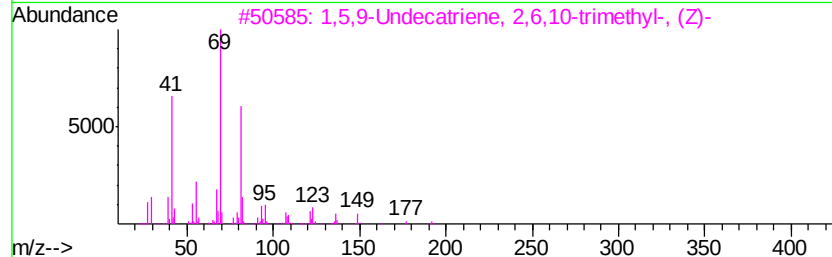
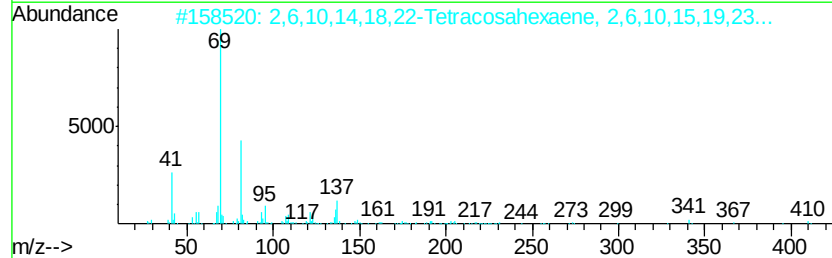
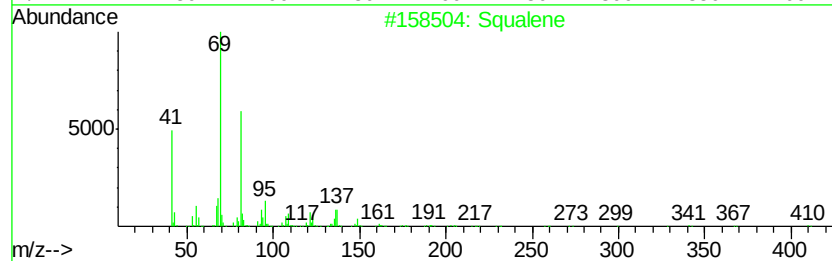
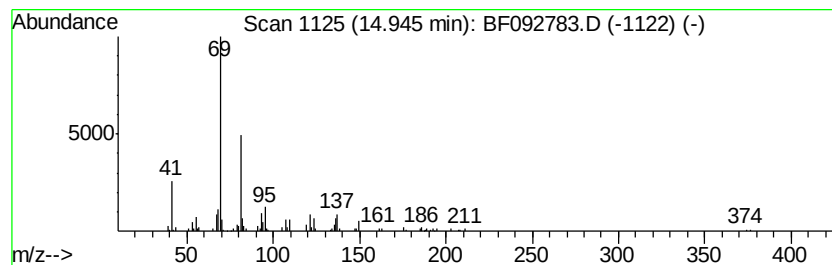
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Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	2.11 ng	131641	Perylene-d12	15.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	90
2		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	87
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	43.0	ng	1556570	1	6.92	723292	20.0
unknown6.69	6.69	90.7	ng	3278470	1	6.92	723292	20.0
Squalene	14.95	2.1	ng	131641	6	15.57	1247720	20.0