

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF101218\
 Data File : BF109870.D
 Acq On : 13 Oct 2018 8:14
 Operator : JU/SJ
 Sample : J5444-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 101018-TIPC-F-U-B

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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	4.881	472	475	488	rBV	77365	105635	2.83%	0.557%
2	5.310	545	548	573	rBV	527374	758806	20.32%	4.000%
3	6.339	720	723	740	rBV	283032	553319	14.82%	2.916%
4	6.463	740	744	768	rVV	1598040	1787499	47.87%	9.422%
5	6.692	780	783	805	rBV	438858	607548	16.27%	3.202%
6	6.851	805	810	831	rBV	2438634	2562621	68.63%	13.507%
7	7.263	875	880	913	rBV	1614709	2186551	58.56%	11.525%
8	7.975	997	1001	1028	rBV	530309	742578	19.89%	3.914%
9	9.051	1179	1184	1219	rBV	3441316	3734020	100.00%	19.681%
10	9.722	1294	1298	1314	rBV	672028	720601	19.30%	3.798%
11	10.504	1428	1431	1464	rBV	815193	1116624	29.90%	5.886%
12	11.198	1546	1549	1571	rBV	386614	566322	15.17%	2.985%
13	12.780	1814	1818	1837	rBV	2315689	2285262	61.20%	12.045%
14	13.827	1992	1996	2016	rVB	383611	514230	13.77%	2.710%
15	14.662	2133	2138	2142	rBV	310306	316613	8.48%	1.669%
16	15.227	2229	2234	2251	rBV	224521	414183	11.09%	2.183%

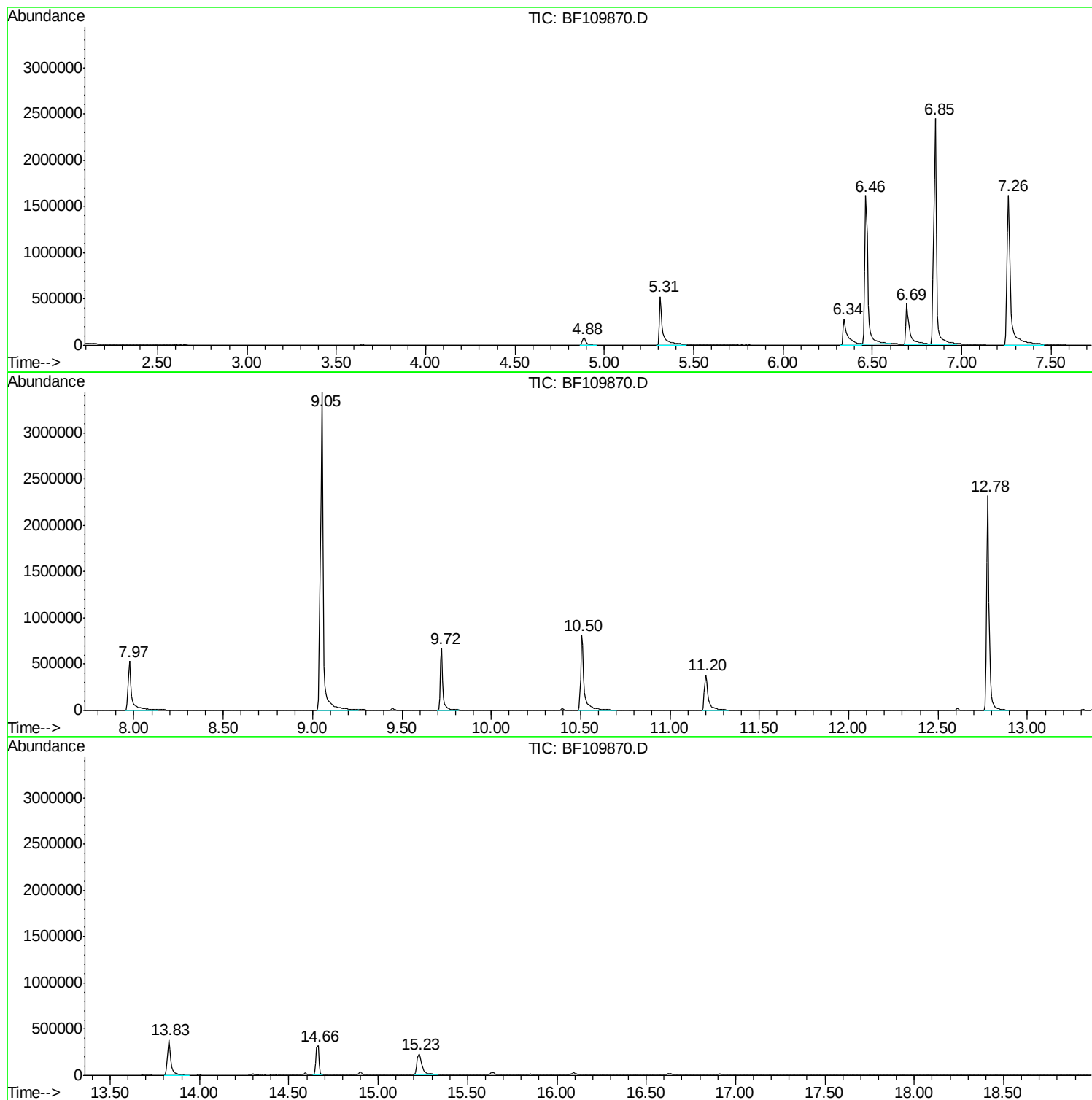
Sum of corrected areas: 18972412

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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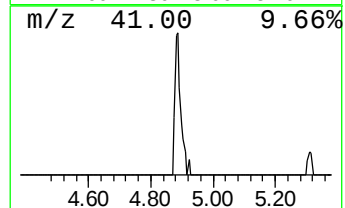
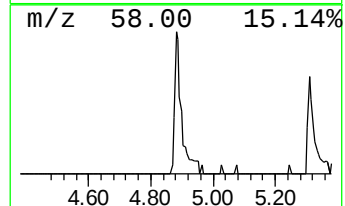
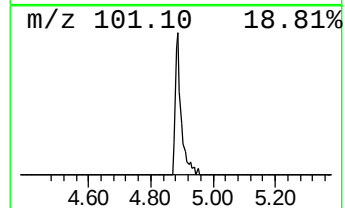
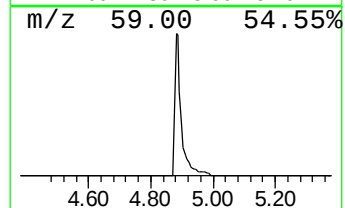
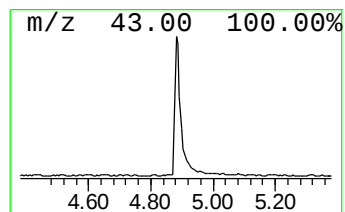
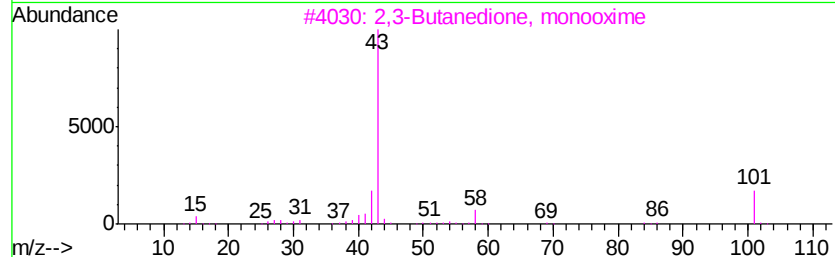
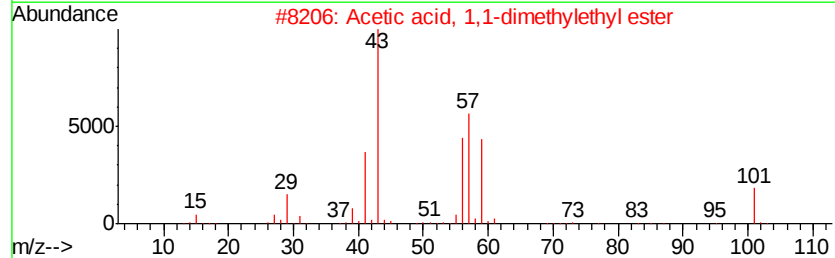
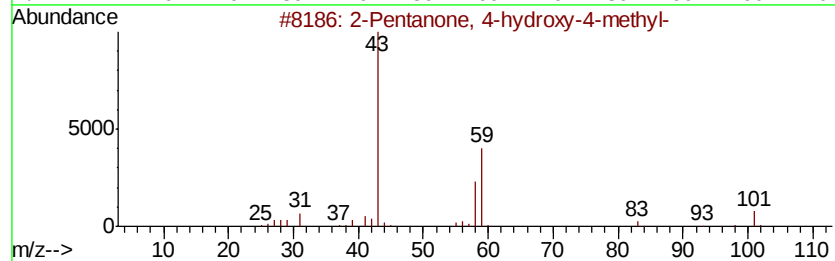
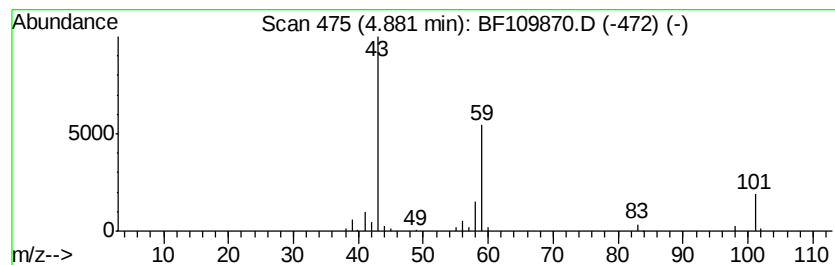
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	3.48 ng	105635	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4		5-Hexen-2-one	98	C6H10O	000109-49-9	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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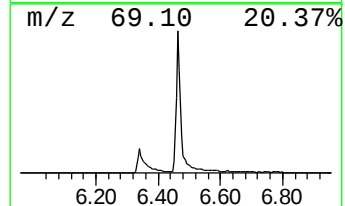
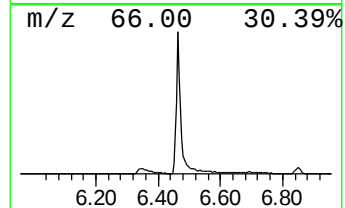
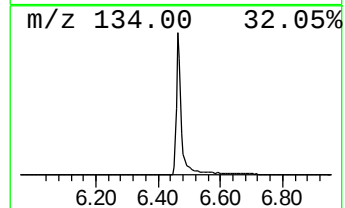
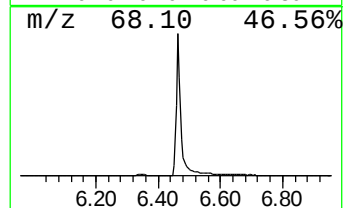
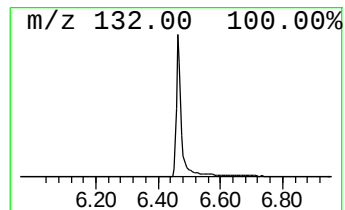
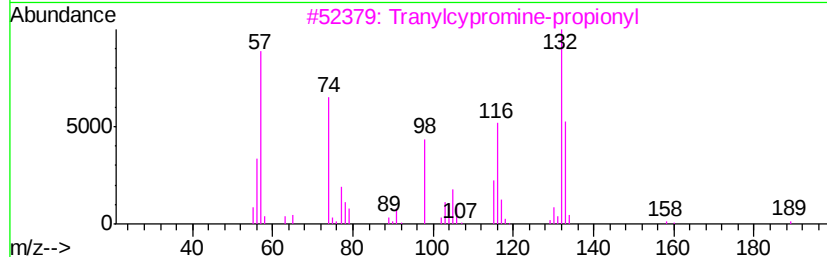
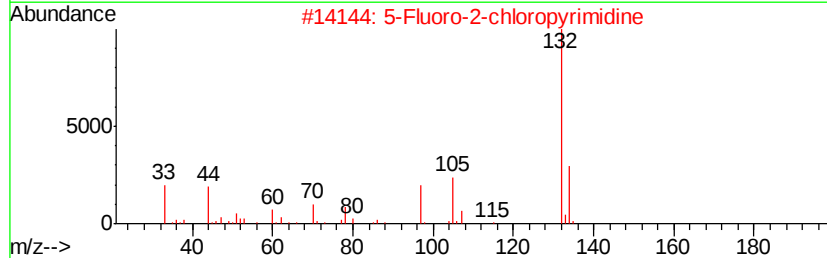
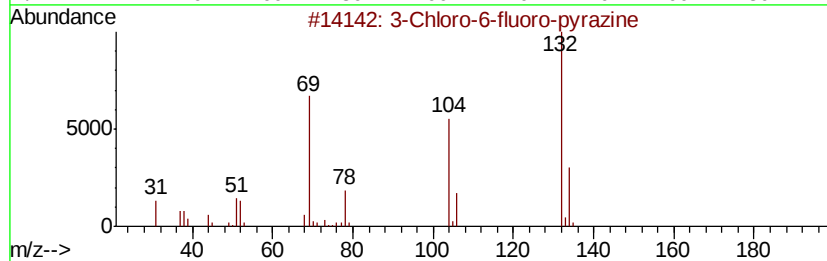
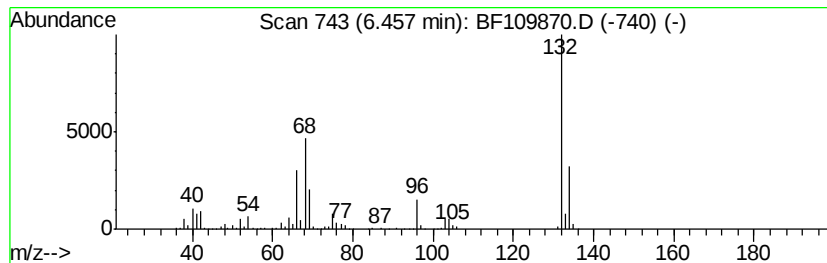
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Peak Number 2 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	58.84 ng	1787500	1,4-Dichlorobenzene-d4	6.69

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	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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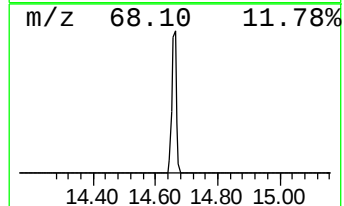
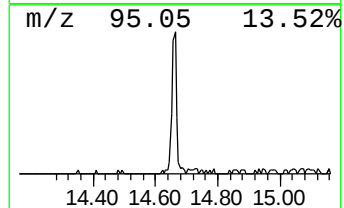
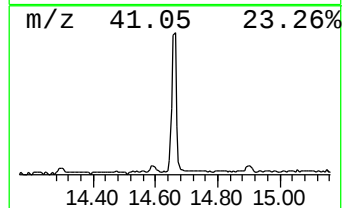
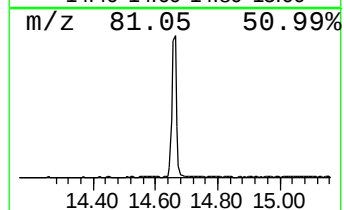
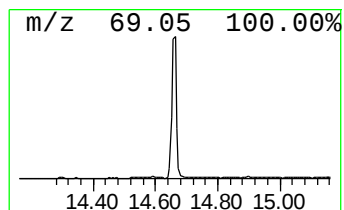
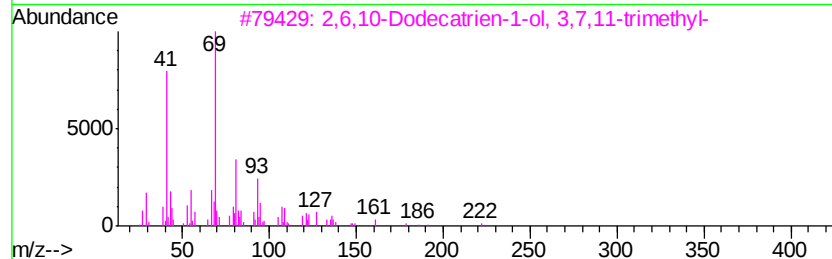
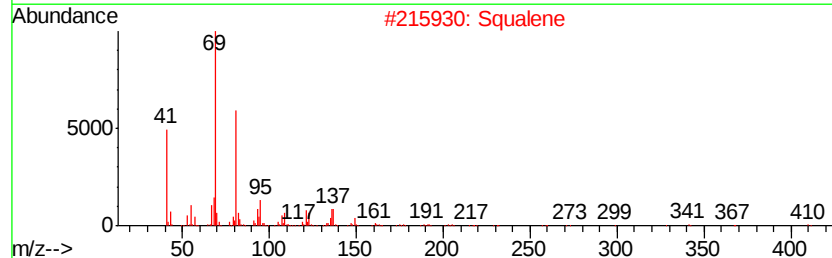
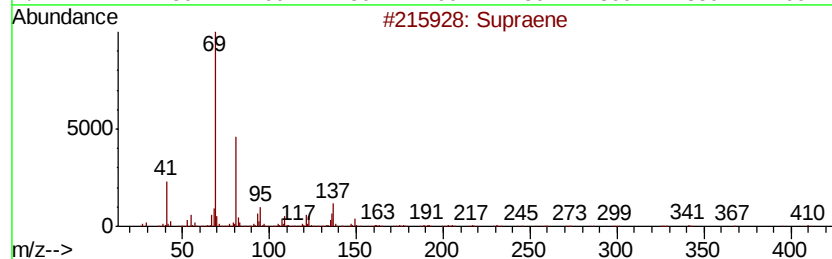
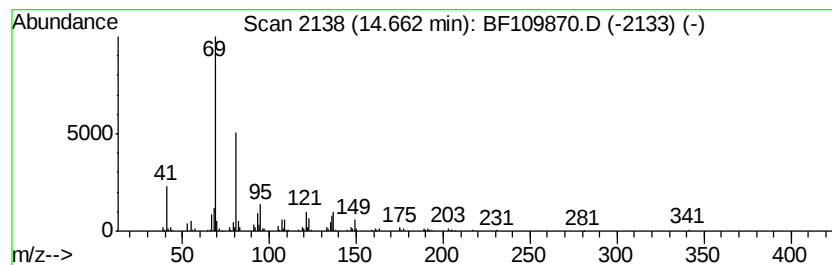
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Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	15.29 ng	316613	Perylene-d12	15.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	64
4		2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	50
5		4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.88	3.5	ng	105635	1	6.69	607548	20.0
unknown6.46	6.46	58.8	ng	1787500	1	6.69	607548	20.0
Supraene	14.66	15.3	ng	316613	6	15.23	414183	20.0