

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091118\
 Data File : BG036659.D
 Acq On : 11 Sep 2018 16:53
 Operator : JU/SJ
 Sample : J4841-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 090718-DBRI-F-D-M

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-BG082318.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	5.156	312	318	325	rBV	48950	74959	1.46%	0.356%
2	5.620	390	397	409	rBV	445584	702941	13.74%	3.335%
3	7.207	658	667	680	rBV	307285	526896	10.30%	2.500%
4	7.583	724	731	739	rBV	749894	1253501	24.50%	5.947%
5	8.053	804	811	818	rBV	211190	355928	6.96%	1.689%
6	8.376	858	866	877	rVB	961662	1653881	32.32%	7.847%
7	9.216	1000	1009	1023	rBV	821518	1479406	28.91%	7.019%
8	10.855	1281	1288	1297	rBV	296830	530610	10.37%	2.517%
9	13.299	1697	1704	1716	rBV	2231622	3582728	70.02%	16.998%
10	14.122	1838	1844	1850	rBV	105653	146972	2.87%	0.697%
11	14.674	1932	1938	1947	rBV2	480576	793080	15.50%	3.763%
12	16.161	2184	2191	2205	rBV	1071207	1657717	32.40%	7.865%
13	17.418	2398	2405	2417	rBV2	632772	965303	18.87%	4.580%
14	20.027	2843	2849	2862	rBV	3798876	5116762	100.00%	24.276%
15	21.684	3124	3131	3144	rBV2	622282	1087326	21.25%	5.159%
16	23.370	3411	3418	3425	rBV	121794	223152	4.36%	1.059%
17	24.892	3666	3677	3695	rBV2	279332	926382	18.10%	4.395%

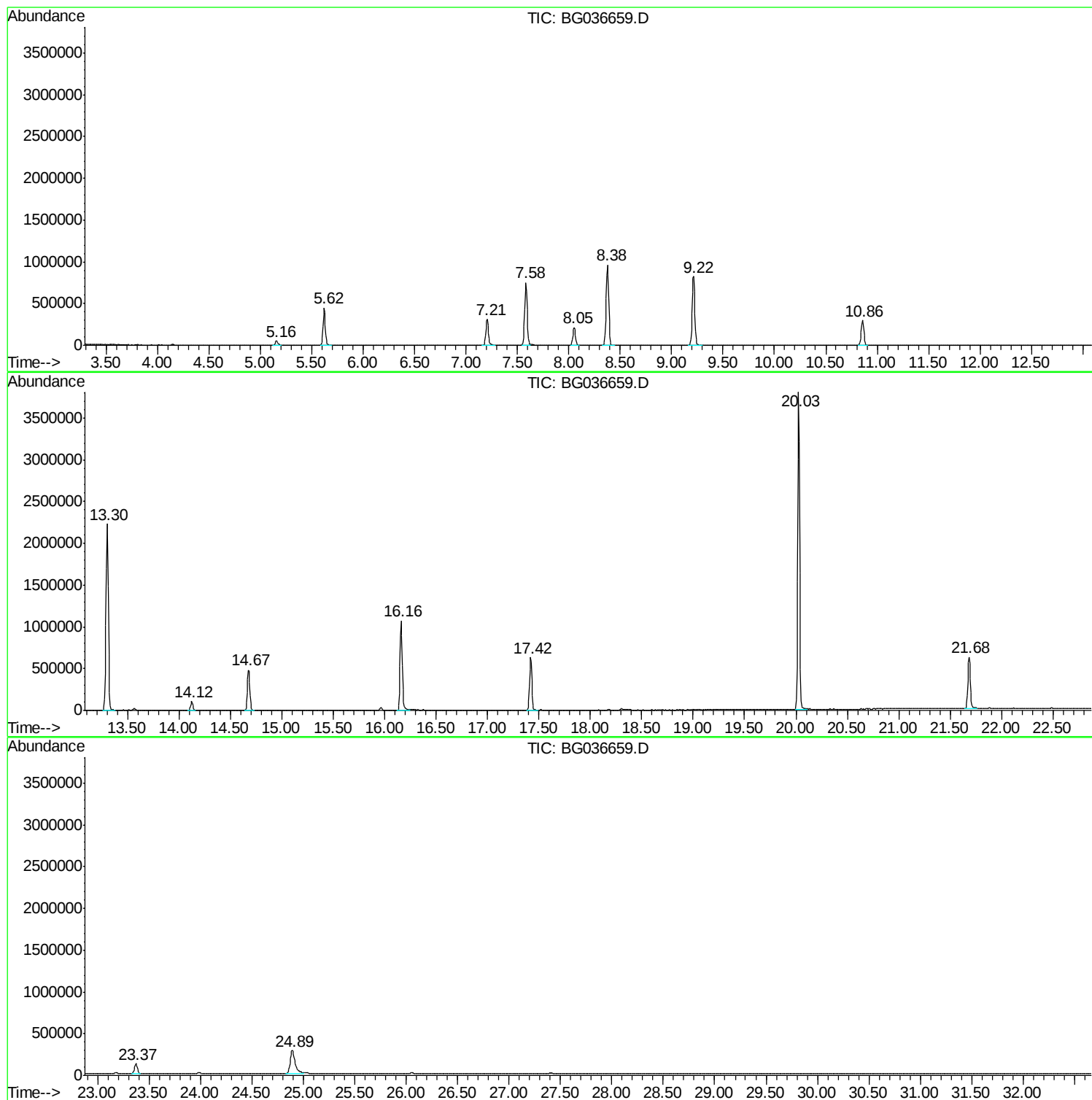
Sum of corrected areas: 21077544

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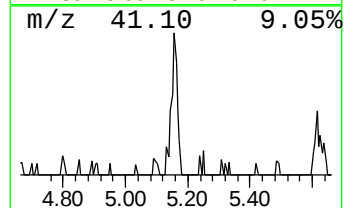
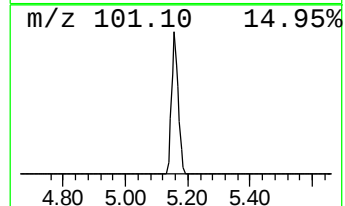
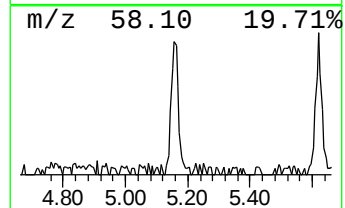
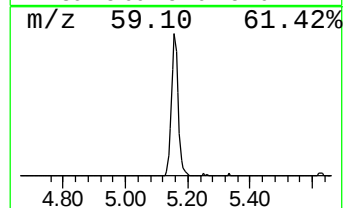
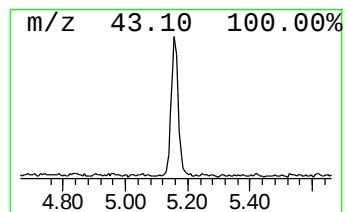
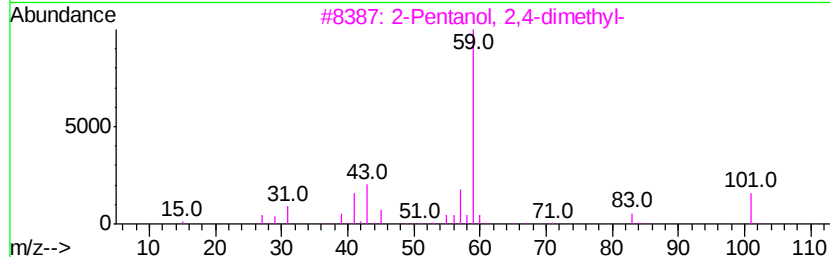
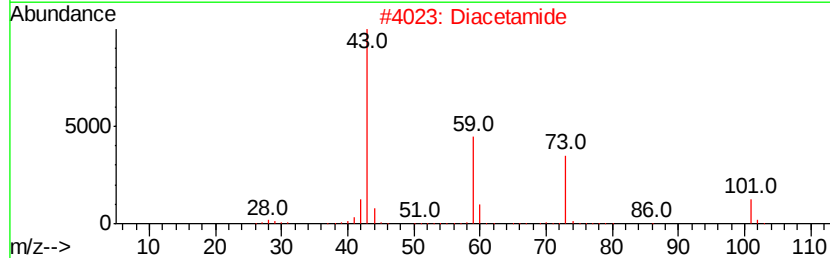
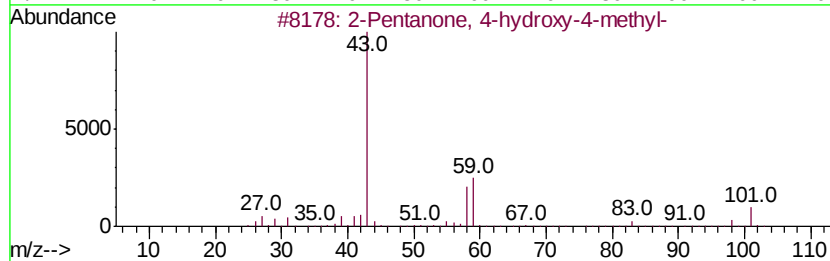
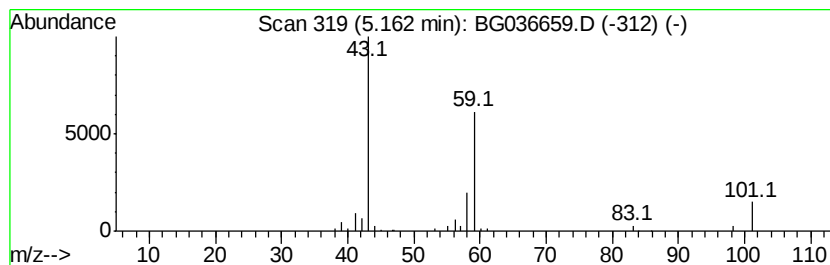
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	4.21 ng	74959	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Diacetamide	101	C4H7NO2	000625-77-4	42
3			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	40
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	38
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33



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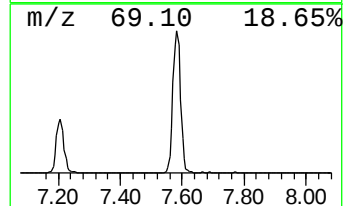
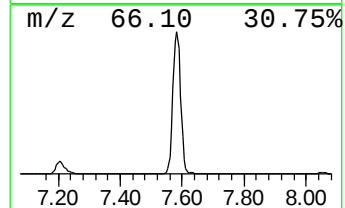
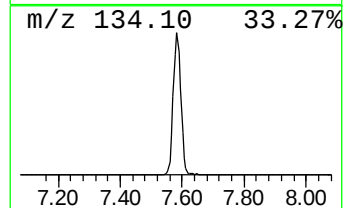
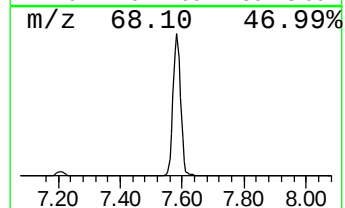
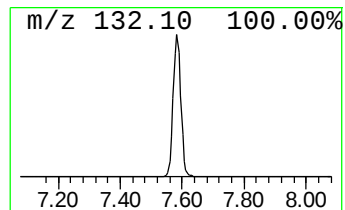
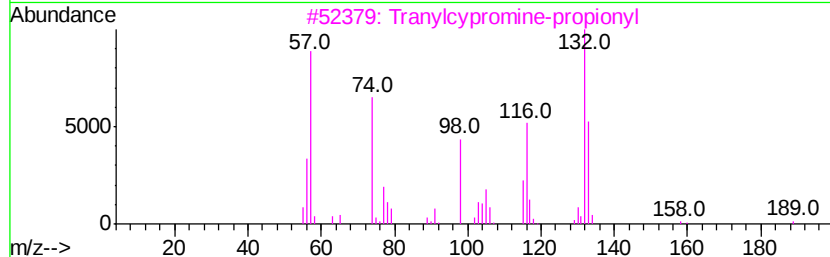
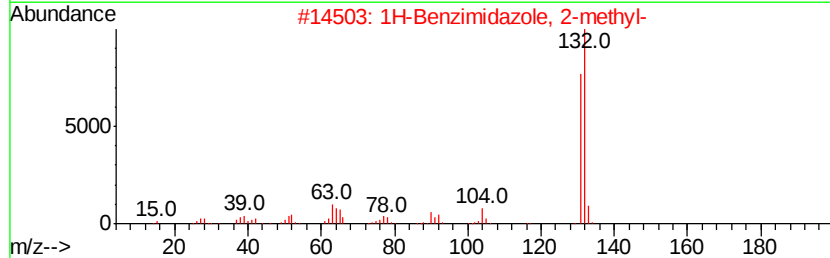
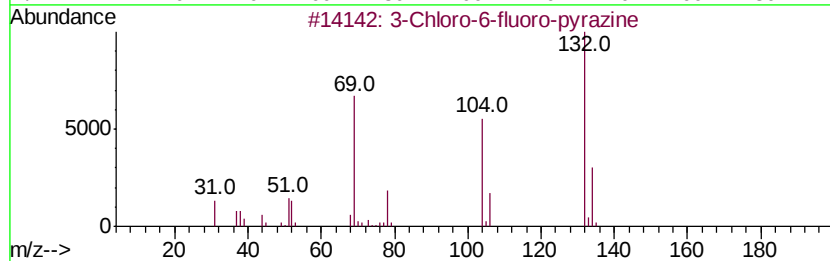
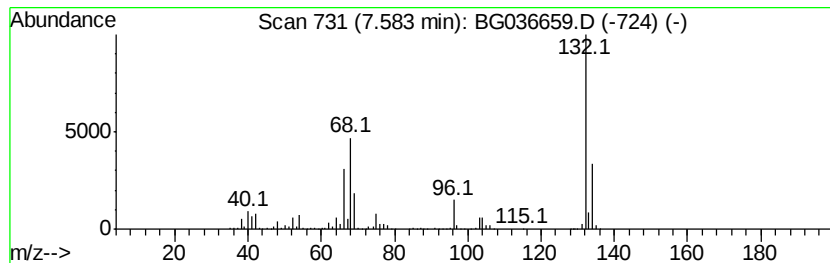
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Peak Number 2 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	70.44 ng	1253500	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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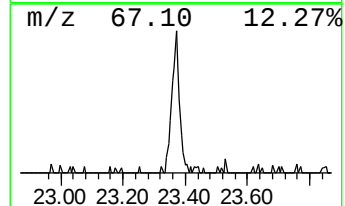
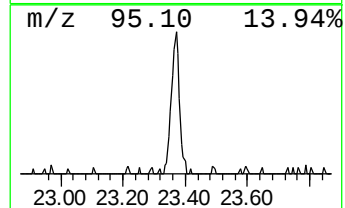
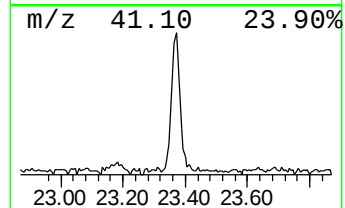
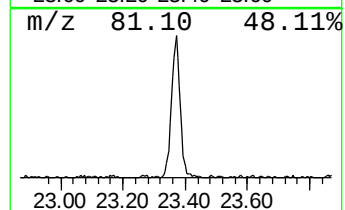
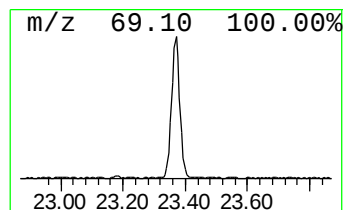
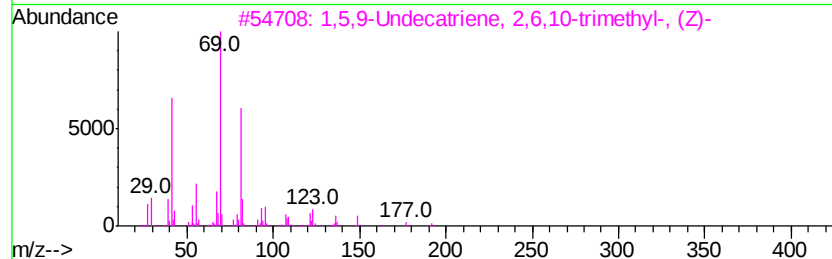
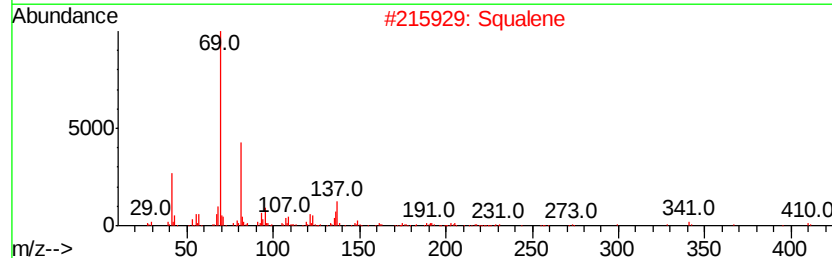
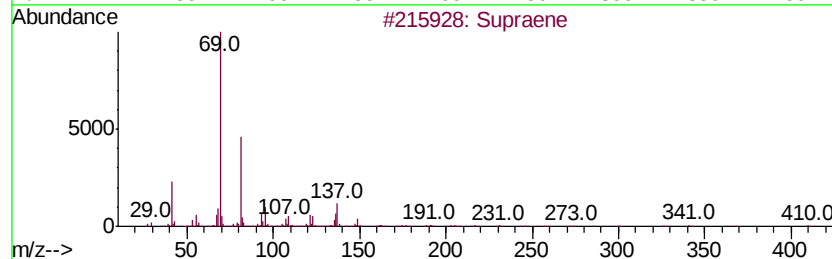
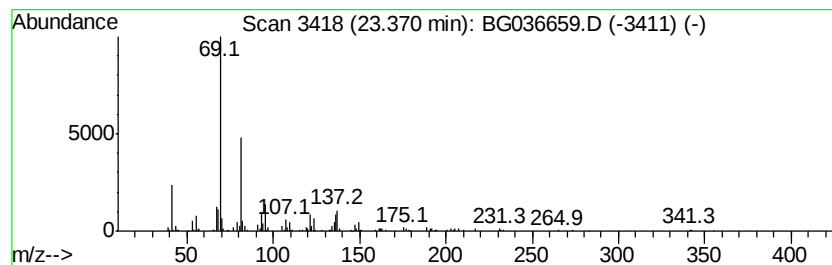
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Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.37	4.82 ng	223152	Perylene-d12	24.89

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		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	83
4		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	80
5		2,6,10-Dodecatrien-1-ol, 3,7,11-...	264	C17H28O2	004128-17-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	4.2	ng	74959	1	8.05	355928	20.0
unknown7.58	7.58	70.4	ng	1253500	1	8.05	355928	20.0
Supraene	23.37	4.8	ng	223152	6	24.89	926382	20.0