

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111318\
 Data File : BF110756.D
 Acq On : 14 Nov 2018 8:46
 Operator : JU/SJ
 Sample : PB114763BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB114763BL

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_F\METHODS\8270-BF110818.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	5.187	523	527	539	rBV	68232	107307	4.30%	0.699%
2	5.569	588	592	615	rBV	1584852	1522675	61.02%	9.914%
3	6.569	758	762	780	rBV	1512765	1523078	61.04%	9.916%
4	6.710	782	786	790	rBV	1711418	1562604	62.62%	10.174%
5	6.945	822	826	837	rVB	459521	432589	17.34%	2.816%
6	7.098	848	852	867	rBV	2011196	1806828	72.41%	11.764%
7	7.510	917	922	938	rBV	1419438	1393540	55.85%	9.073%
8	8.228	1040	1044	1059	rBV	483547	553880	22.20%	3.606%
9	9.298	1221	1226	1242	rBV	2781709	2495317	100.00%	16.246%
10	9.986	1339	1343	1360	rVB	472967	532618	21.34%	3.468%
11	10.774	1474	1477	1494	rBV	679070	731810	29.33%	4.765%
12	11.480	1593	1597	1609	rBV	388607	431273	17.28%	2.808%
13	13.057	1861	1865	1869	rBV	1638666	1600063	64.12%	10.418%
14	14.127	2044	2047	2057	rBV	343226	396720	15.90%	2.583%
15	15.656	2303	2307	2317	rVB2	154718	231239	9.27%	1.506%
16	16.068	2372	2377	2383	rBV3	19747	37739	1.51%	0.246%

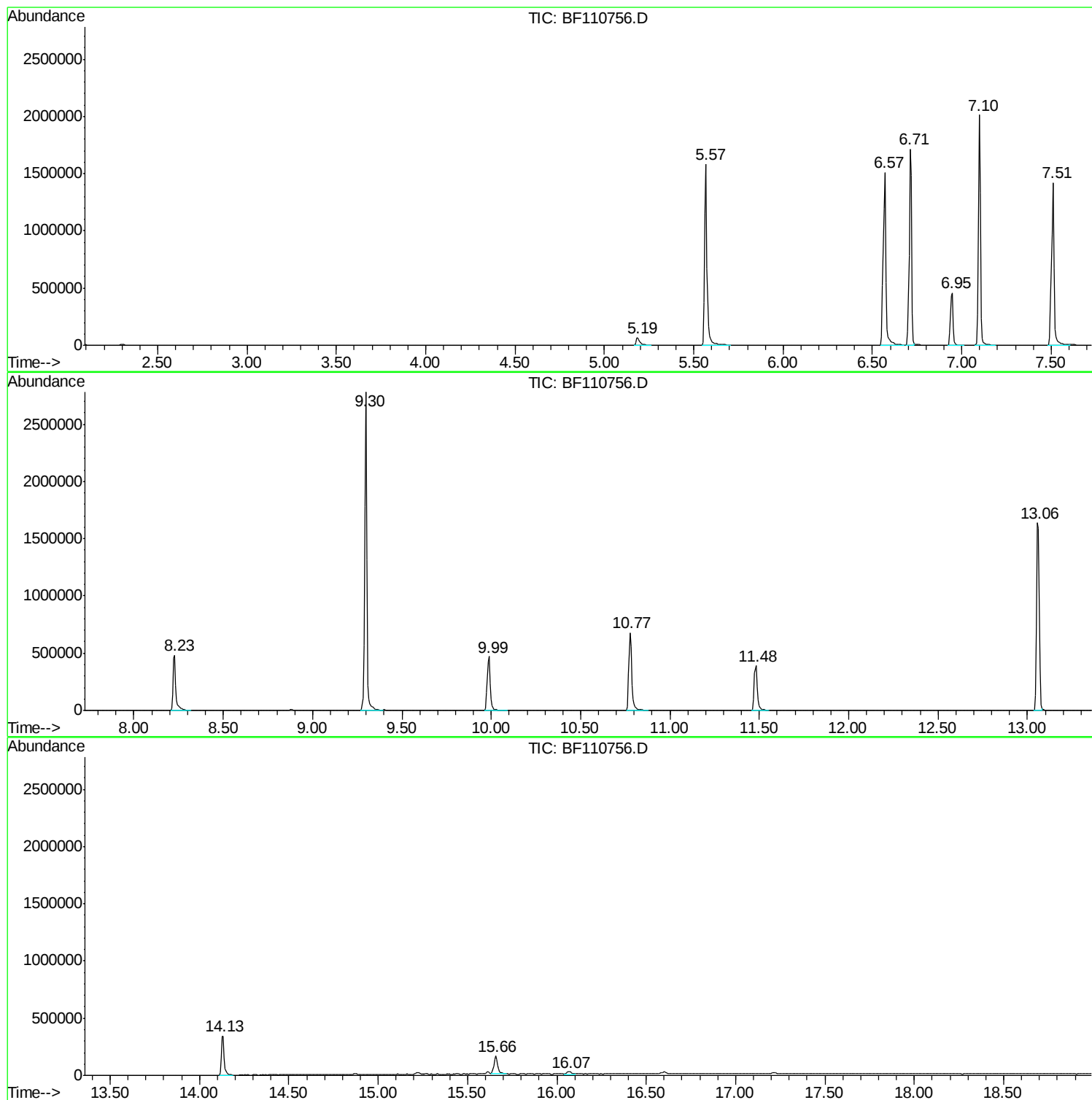
Sum of corrected areas: 15359280

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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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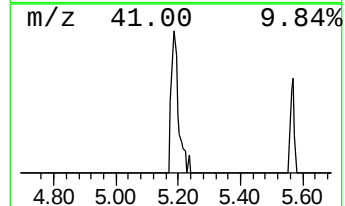
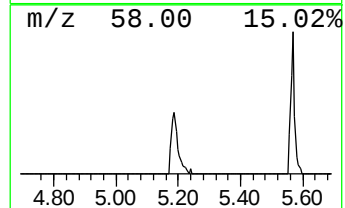
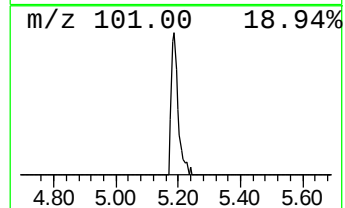
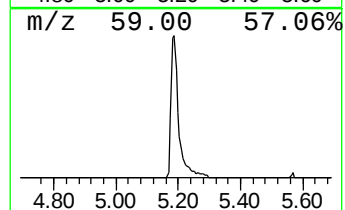
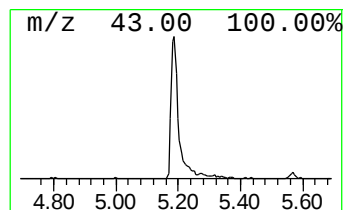
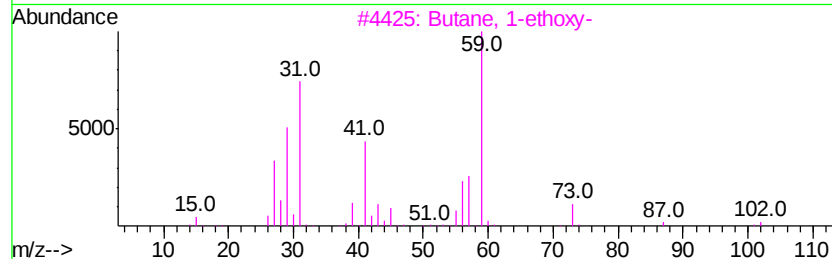
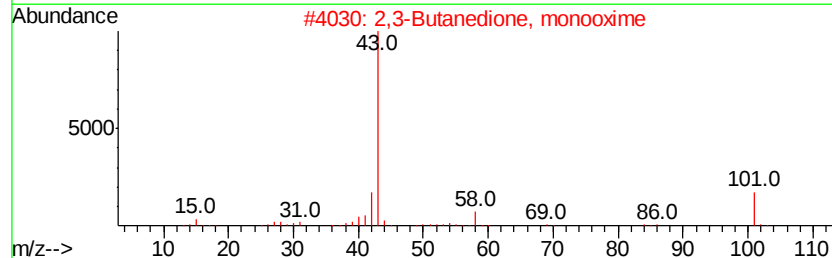
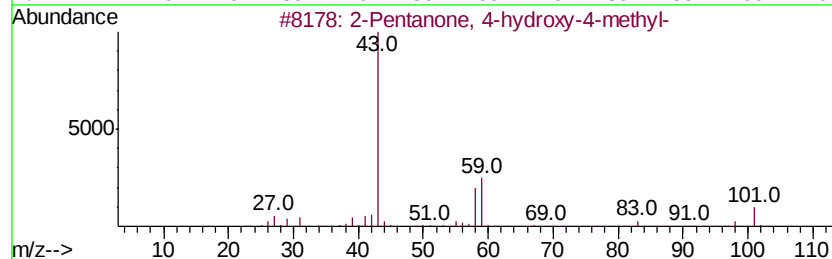
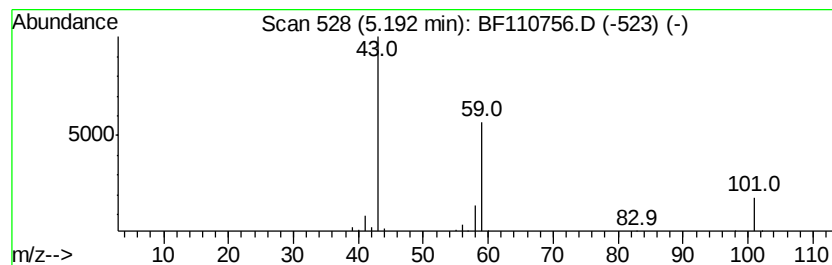
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.19	4.96 ng	107307	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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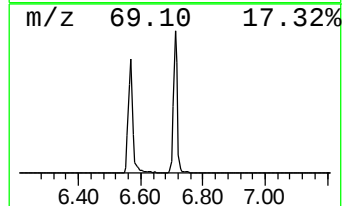
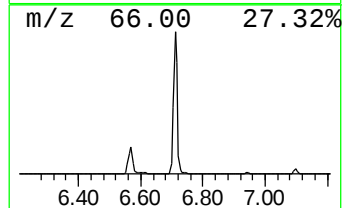
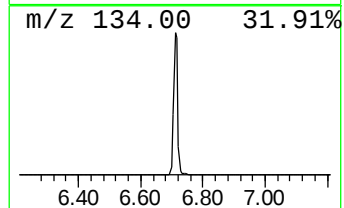
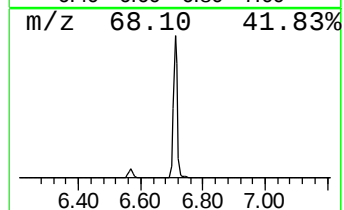
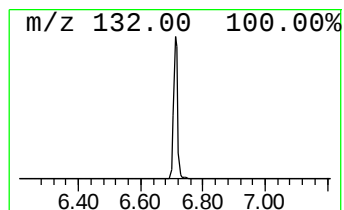
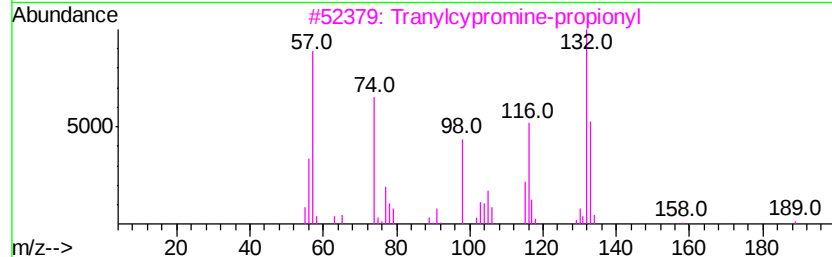
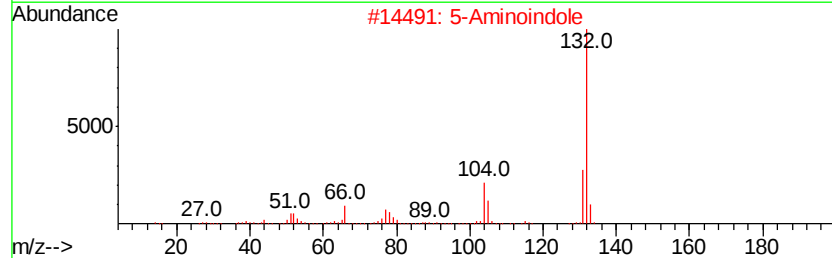
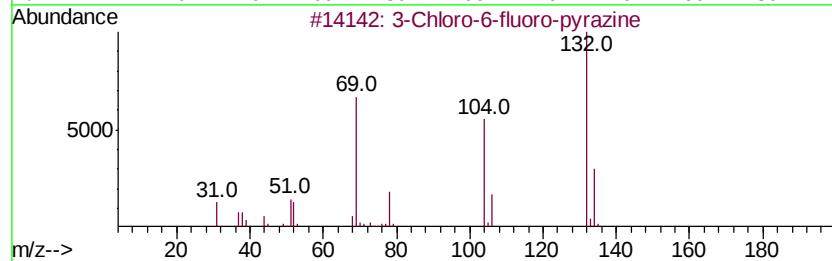
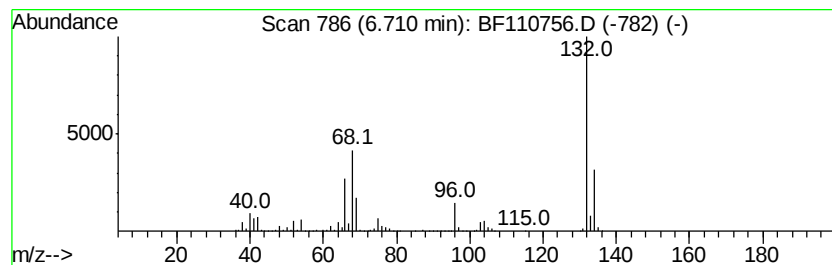
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Peak Number 2 unknown6.71 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	72.24 ng	1562600	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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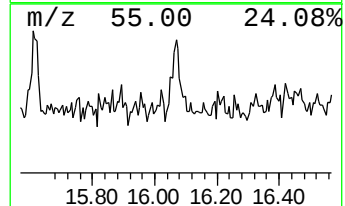
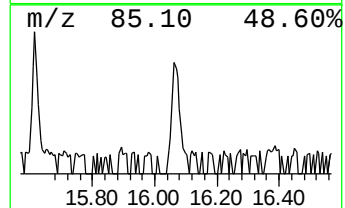
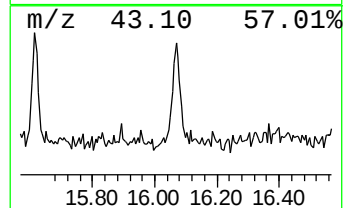
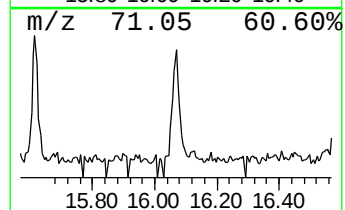
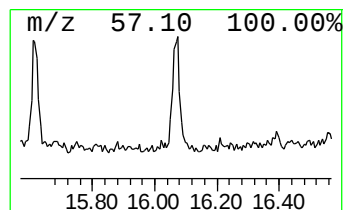
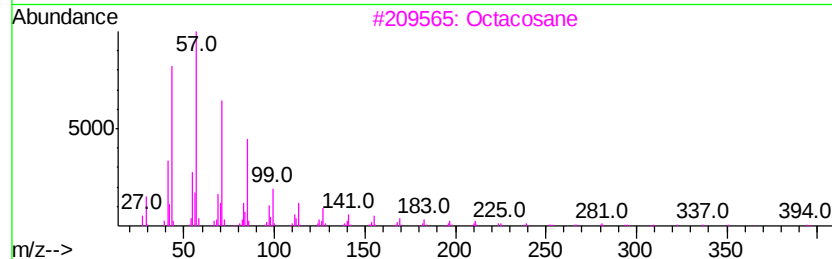
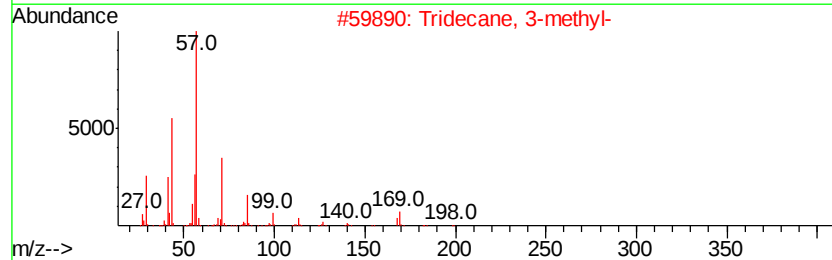
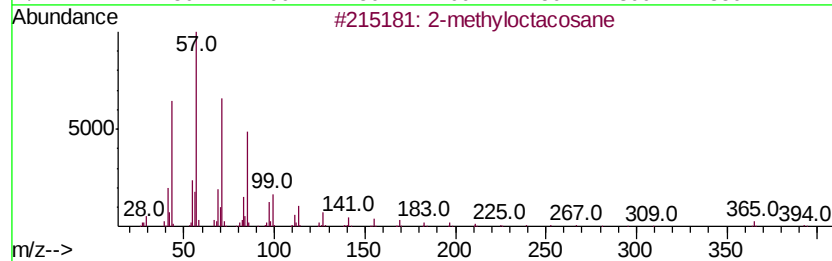
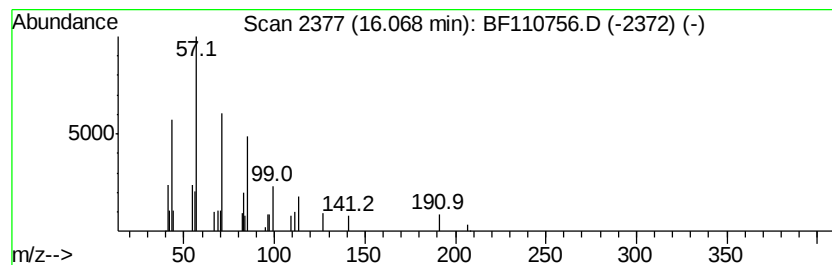
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Peak Number 4 2-methyloctacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	3.26 ng	37739	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	83
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	72
3		Octacosane	394	C28H58	000630-02-4	64
4		Heneicosane	296	C21H44	000629-94-7	64
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	5.0	ng	107307	1	6.95	432589	20.0
unknown6.71	6.71	72.2	ng	1562600	1	6.95	432589	20.0
2-methyloctacosane	16.07	3.3	ng	37739	6	15.66	231239	20.0