

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091219\
 Data File : BF117013.D
 Acq On : 13 Sep 2019 9:03
 Operator : HP/JU
 Sample : PB122826BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB122826BL

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-BF083019.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	5.445	566	571	574	rBV	1690301	1527510	62.43%	9.091%
2	6.457	738	743	746	rBV	1601158	1648628	67.37%	9.812%
3	6.598	762	767	770	rBV	1771804	1744311	71.29%	10.381%
4	6.822	802	805	819	rVB	448782	403153	16.48%	2.399%
5	6.981	828	832	836	rBV	1558195	1337736	54.67%	7.962%
6	7.386	896	901	917	rBV	998169	1071771	43.80%	6.379%
7	8.104	1019	1023	1041	rBV	552967	532600	21.77%	3.170%
8	9.174	1201	1205	1217	rBV	2253768	2190920	89.54%	13.039%
9	9.851	1317	1320	1340	rVB	622377	655216	26.78%	3.900%
10	10.639	1450	1454	1468	rBV	1232646	1309948	53.53%	7.796%
11	11.339	1569	1573	1581	rBV	657252	682641	27.90%	4.063%
12	12.921	1837	1842	1845	rBV	2527091	2446949	100.00%	14.563%
13	13.974	2017	2021	2029	rBV	514598	538688	22.01%	3.206%
14	15.086	2205	2210	2214	rVB	35140	43167	1.76%	0.257%
15	15.439	2265	2270	2283	rBV	306783	502372	20.53%	2.990%
16	15.880	2339	2345	2353	rVB2	47715	77675	3.17%	0.462%
17	16.368	2424	2428	2435	rBV2	34035	55657	2.27%	0.331%
18	16.945	2519	2526	2535	rBV5	16088	33434	1.37%	0.199%

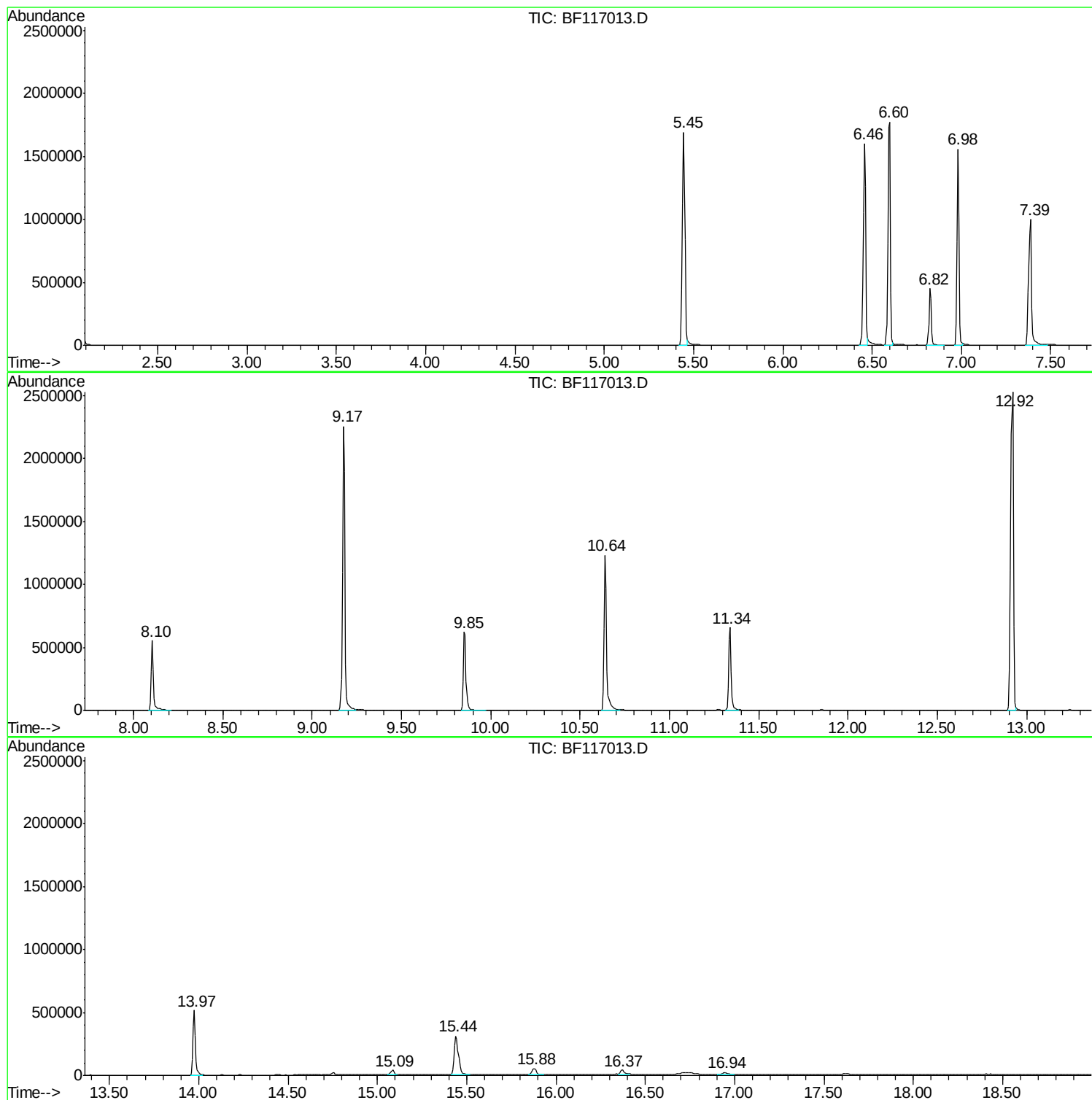
Sum of corrected areas: 16802376

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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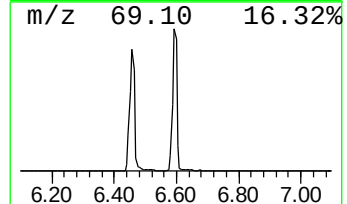
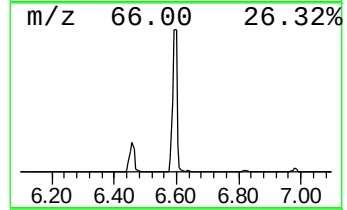
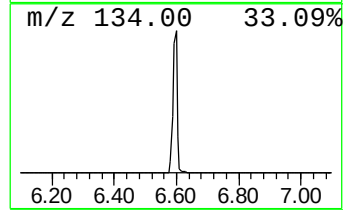
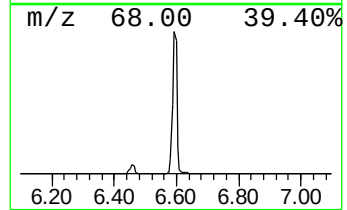
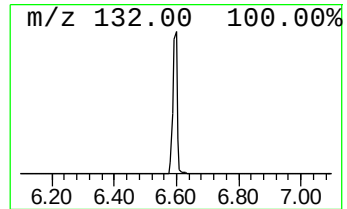
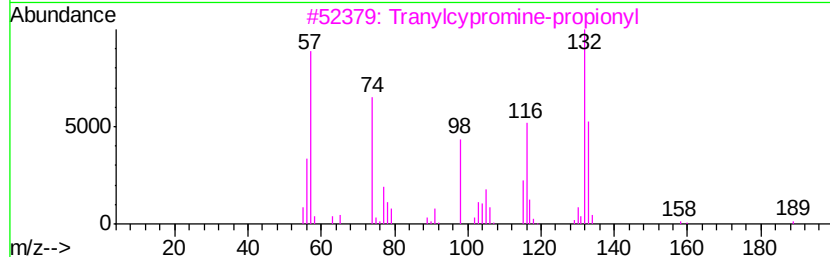
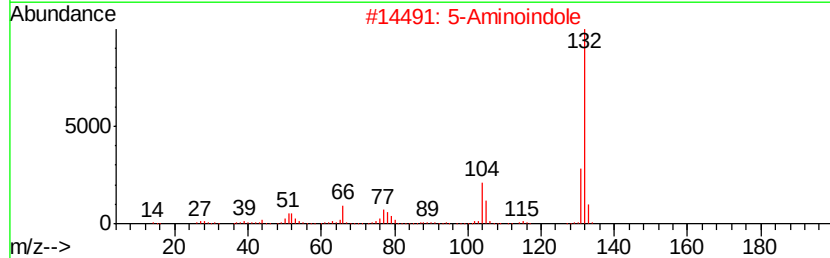
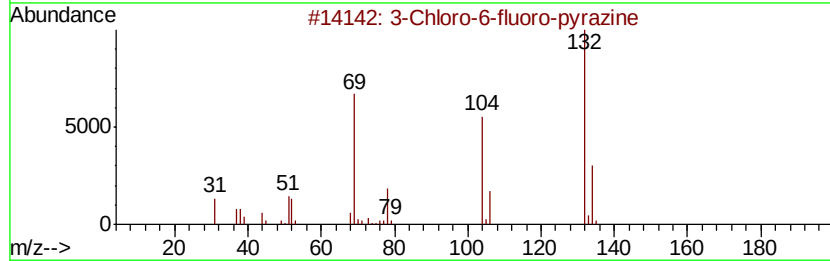
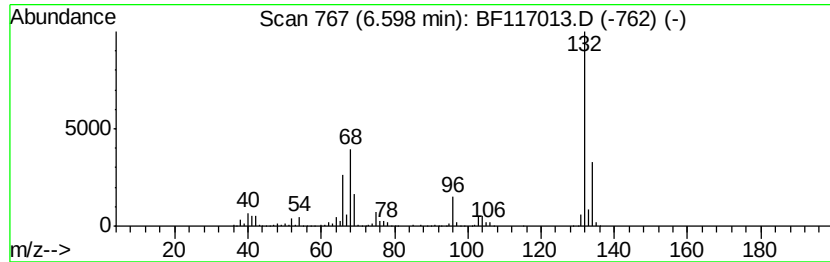
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.
6.60	86.53 ng	1744310	1,4-Dichlorobenzene-d4		6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	Tranvlcvpromine-propionyl			189	C12H15NO	1000123-86-3	12
4	Xenon			132	Xe	007440-63-3	9
5	1,3-Cyclopentanedione, 2-chloro-			132	C5H5ClO2	014203-19-1	9



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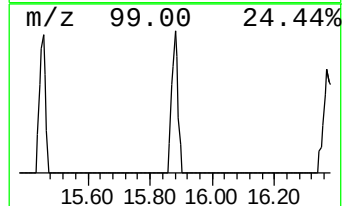
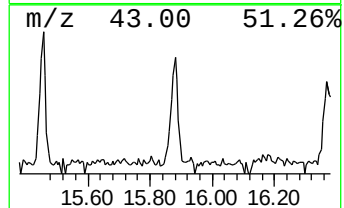
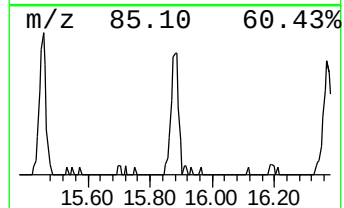
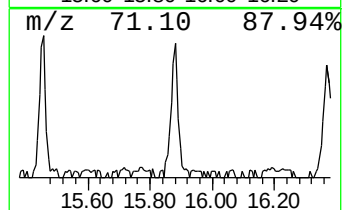
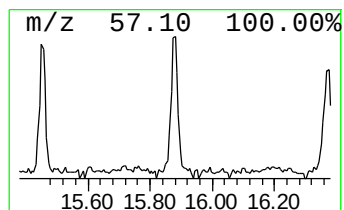
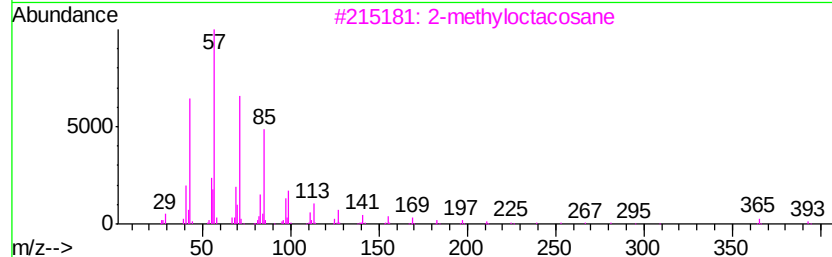
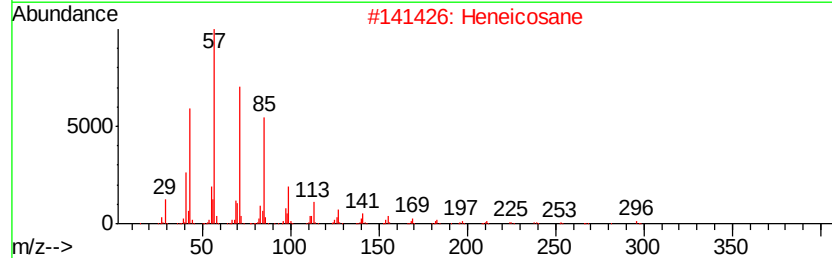
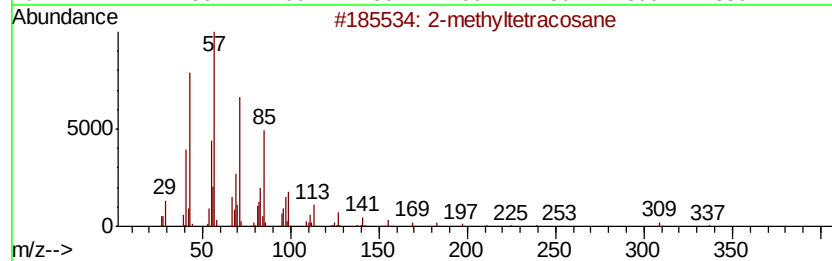
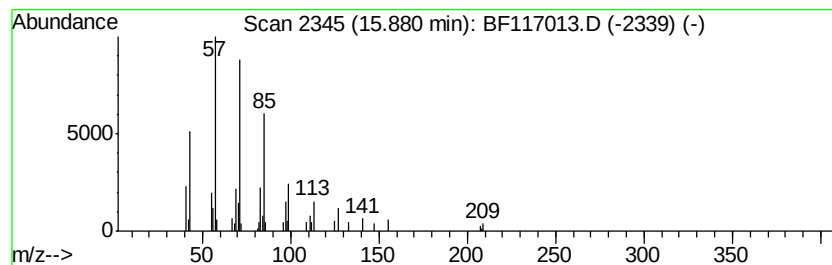
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Peak Number 3 2-methyltetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	3.09 ng	77675	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyltetracosane	352	C25H52	1000376-72-6	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		2-methyloctacosane	408	C29H60	1000376-72-8	90
4		Octacosane	394	C28H58	000630-02-4	87
5		Hexacosane	366	C26H54	000630-01-3	83



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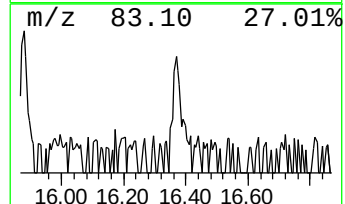
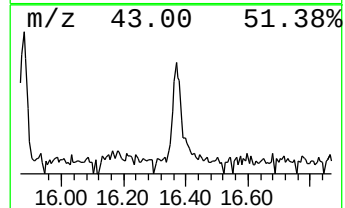
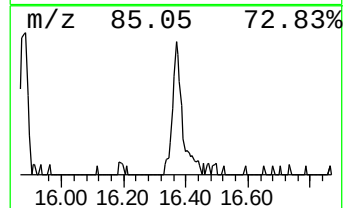
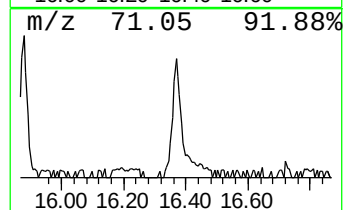
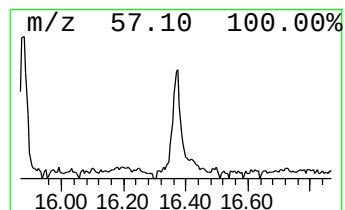
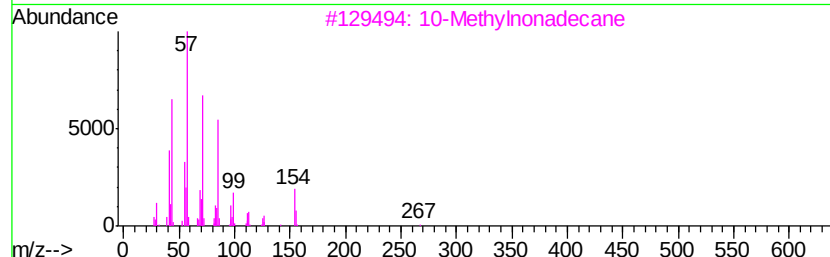
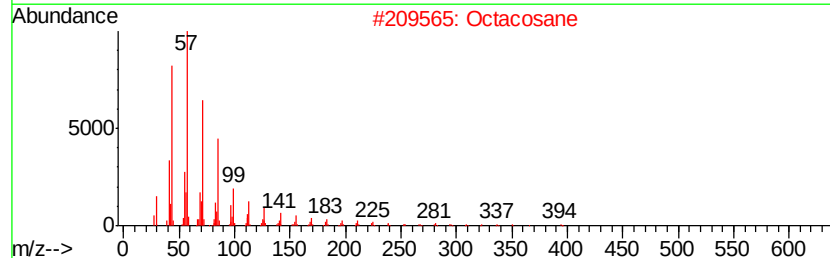
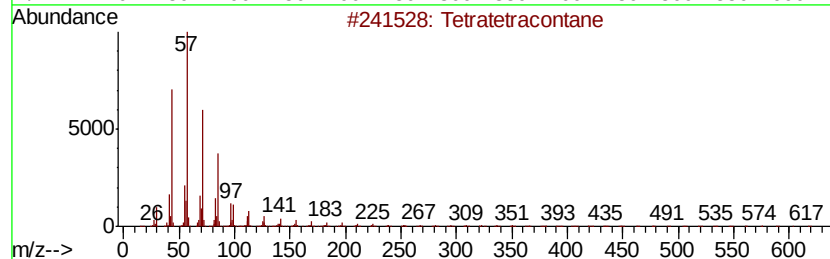
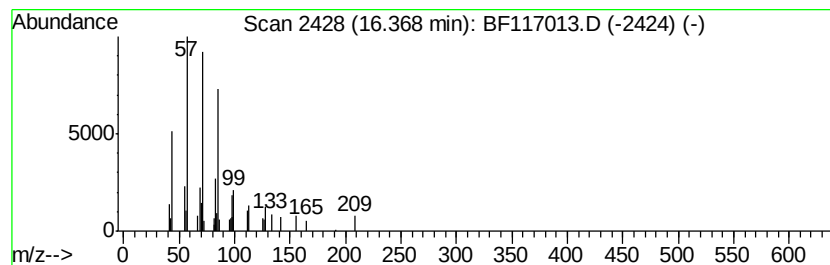
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Peak Number 4 Tetratetracontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	2.22 ng	55657	Perylene-d12	15.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	91
2		Octacosane	394	C28H58	000630-02-4	90
3		10-Methylnonadecane	282	C20H42	056862-62-5	87
4		2-methyltetracosane	352	C25H52	1000376-72-6	86
5		Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	86



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.60	6.60	86.5	ng	1744310	1	6.82	403153	20.0
2-methyltetracosane	15.88	3.1	ng	77675	6	15.44	502372	20.0
Tetratetracontane	16.37	2.2	ng	55657	6	15.44	502372	20.0