

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082718\
 Data File : BM016627.D
 Acq On : 28 Aug 2018 04:39
 Operator : SJ/JU
 Sample : J4660-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 082318-TIPC-F-U-B

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_M\METHODS\8270-BM082118.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	5.546	380	384	402	rBV	406952	783425	3.96%	1.495%
2	7.181	658	662	677	rBV	242985	489192	2.47%	0.934%
3	7.528	716	721	734	rBV	1135707	1970960	9.96%	3.762%
4	8.005	796	802	816	rBV2	333358	641743	3.24%	1.225%
5	8.316	848	855	875	rBV	2145035	3469623	17.54%	6.622%
6	9.187	996	1003	1026	rBV	1230938	2159628	10.92%	4.122%
7	10.804	1272	1278	1289	rBV	369623	704267	3.56%	1.344%
8	13.257	1687	1695	1708	rBV	5829814	7780566	39.33%	14.849%
9	13.510	1732	1738	1745	rBV2	532562	840913	4.25%	1.605%
10	14.639	1922	1930	1945	rBV3	664158	1133153	5.73%	2.163%
11	16.133	2178	2184	2202	rBV	3799368	5545196	28.03%	10.583%
12	17.386	2391	2397	2416	rBV	1083807	1687053	8.53%	3.220%
13	18.239	2537	2542	2551	rBV4	144512	217637	1.10%	0.415%
14	19.974	2831	2837	2845	rBV	18586310	19784148	100.00%	37.758%
15	21.527	3097	3101	3109	rBV	1966326	2635681	13.32%	5.030%
16	23.809	3483	3489	3498	rBV	1301270	2554002	12.91%	4.874%

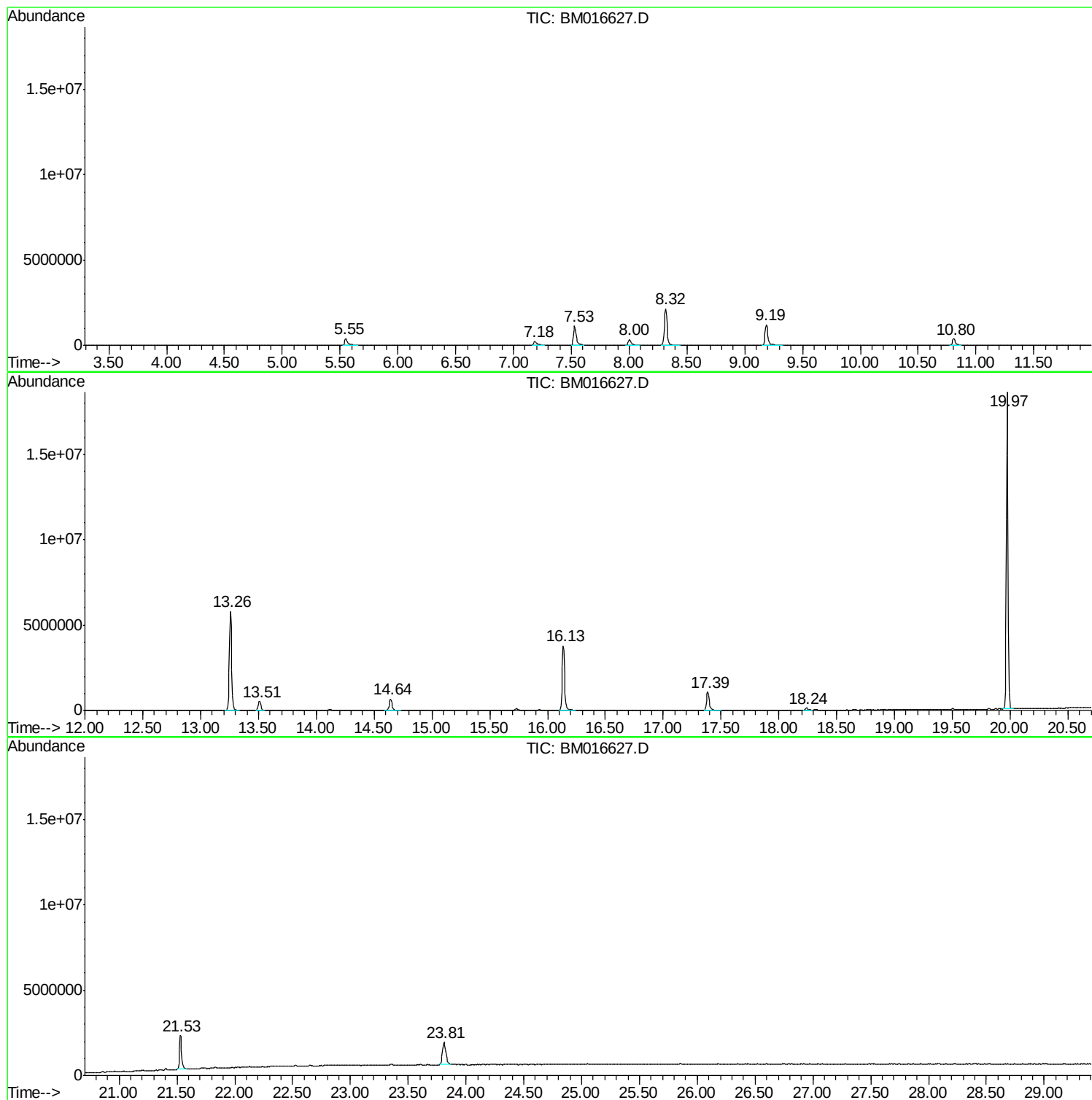
Sum of corrected areas: 52397187

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.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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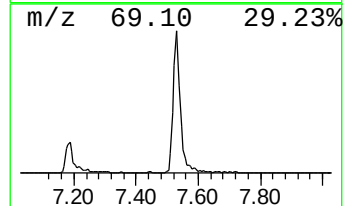
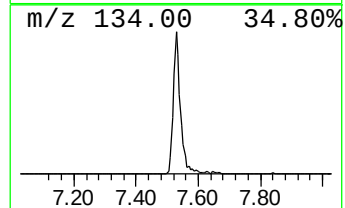
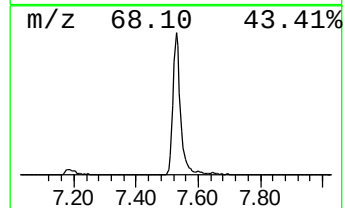
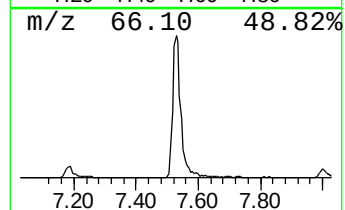
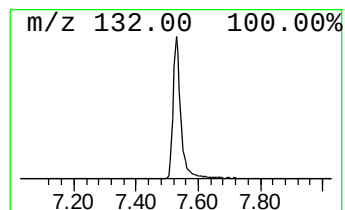
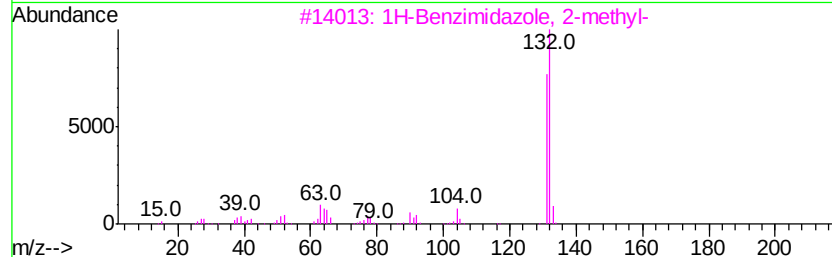
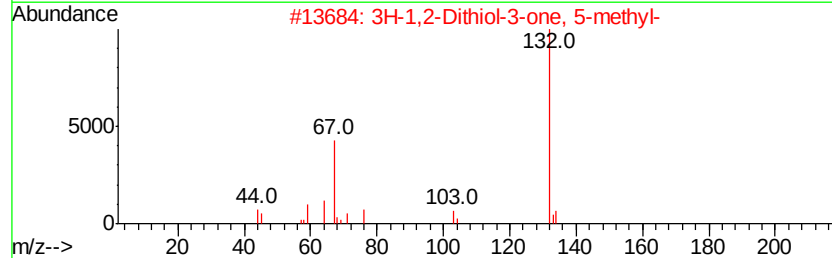
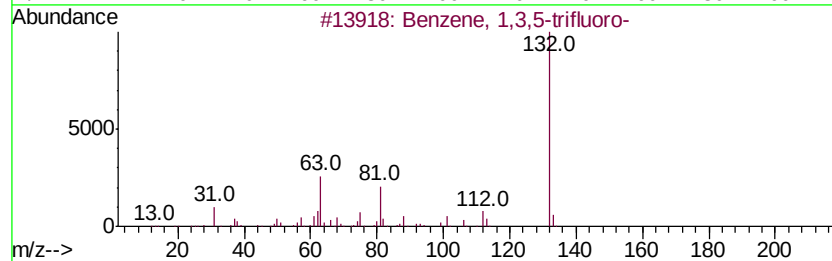
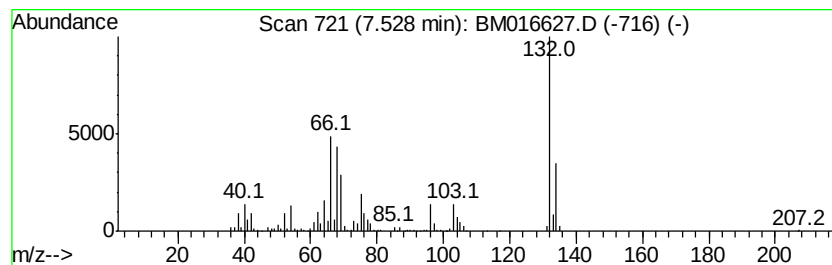
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	61.43 ng	1970960	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	11
5		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	10



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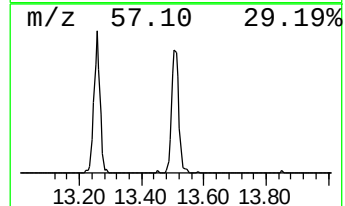
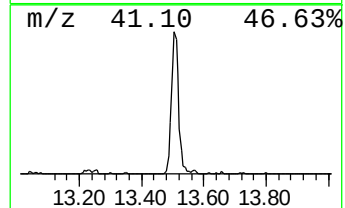
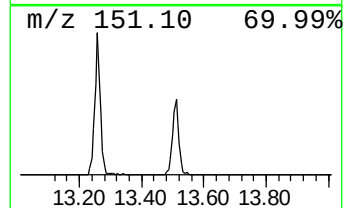
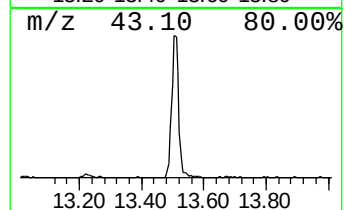
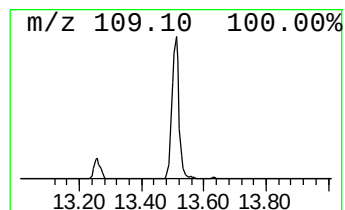
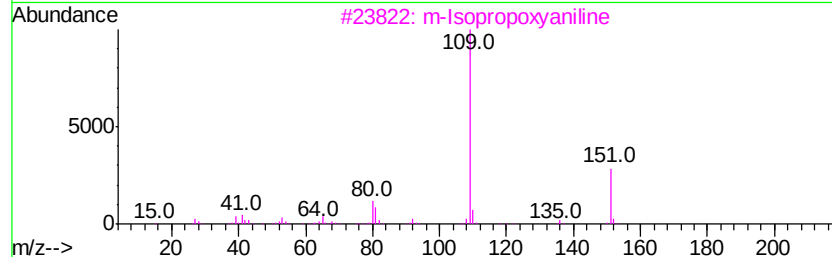
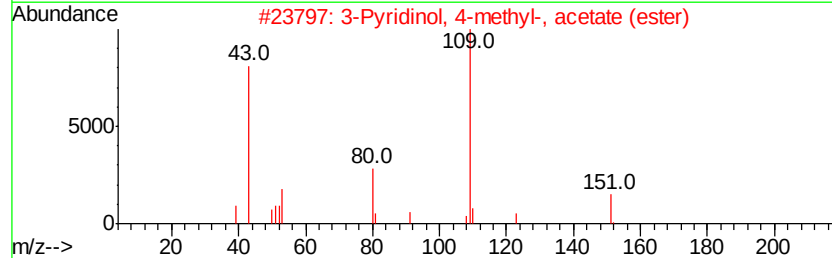
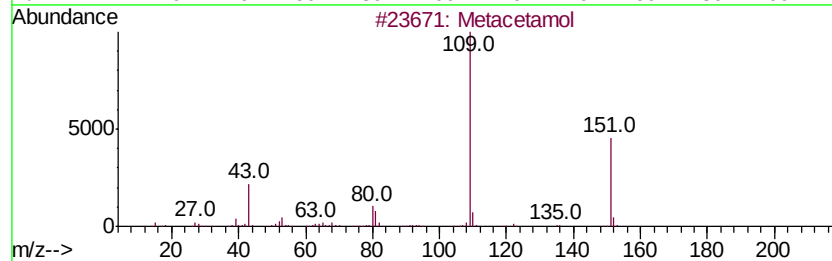
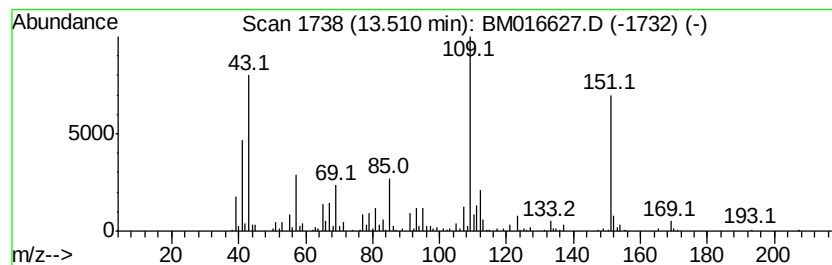
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Peak Number 3 Metacetamol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	14.84 ng	840913	Acenaphthene-d10	14.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Metacetamol	151 C8H9NO2	000621-42-1 53
2		3-Pyridinol, 4-methyl-, acetate ...	151 C8H9NO2	001006-96-8 49
3		m-Isopropoxvaniline	151 C9H13NO	041406-00-2 49
4		Acetaminophen	151 C8H9NO2	000103-90-2 47
5		2-Propenal, 3-(2,2,6-trimethyl-7...	194 C12H18O2	055759-91-6 47



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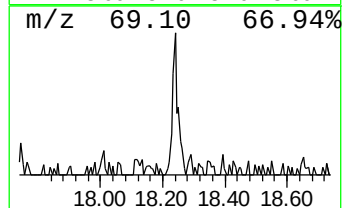
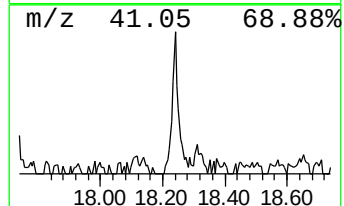
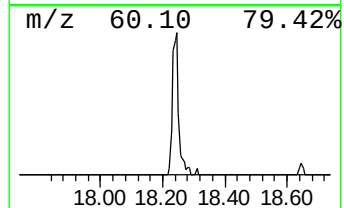
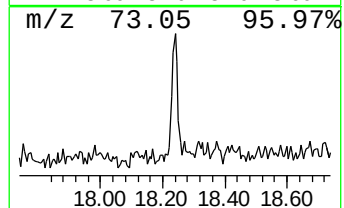
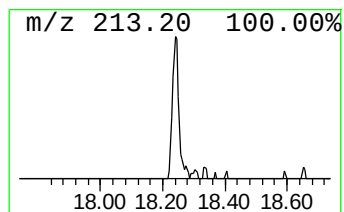
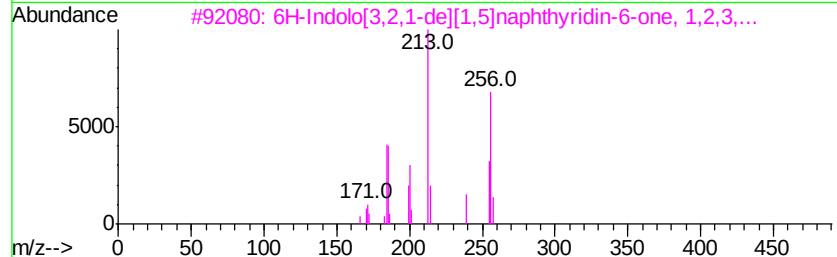
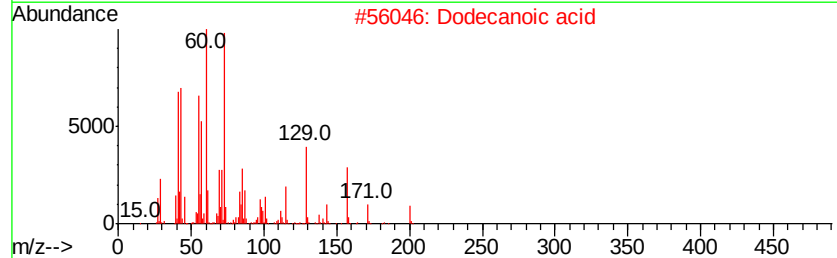
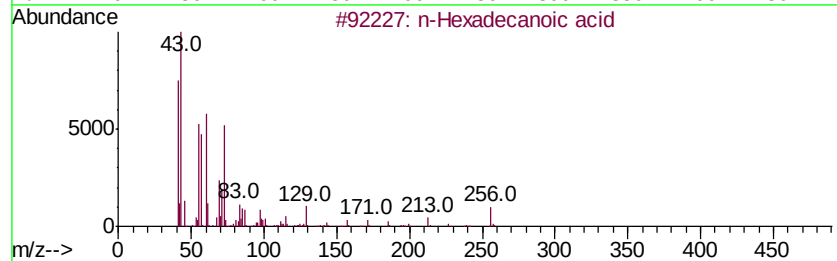
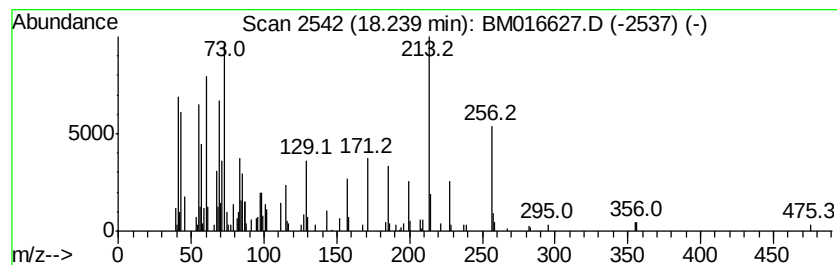
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.24	2.58 ng	217637	Phenanthrene-d10	17.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
2	Dodecanoic acid	200	C12H24O2	000143-07-7	47
3	6H-Indolo[3,2,1-de][1,5]naphthyr...	256	C15H16N2O2	050630-67-6	47
4	Undecanoic acid	186	C11H22O2	000112-37-8	43
5	Tridecanoic acid	214	C13H26O2	000638-53-9	42



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.53	7.53	61.4	ng	1970960	1	8.00	641743	20.0
Metacetamol	13.51	14.8	ng	840913	3	14.64	1133150	20.0
n-Hexadecanoic acid	18.24	2.6	ng	217637	4	17.39	1687050	20.0