

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090518\
 Data File : BM016678.D
 Acq On : 05 Sep 2018 19:06
 Operator : SJ/JU
 Sample : J4741-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0C2-03-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	5.516	374	379	390	rBV	332836	598903	7.46%	2.194%
2	7.151	652	657	671	rBV2	187254	371884	4.63%	1.362%
3	7.492	709	715	730	rBV	850810	1507913	18.78%	5.523%
4	7.969	790	796	811	rBV	243507	447499	5.57%	1.639%
5	8.281	842	849	866	rBV2	977882	1670060	20.80%	6.117%
6	9.151	991	997	1013	rBV	560624	1058357	13.18%	3.877%
7	10.769	1266	1272	1277	rBV	292332	493279	6.14%	1.807%
8	10.828	1277	1282	1295	rVB3	64596	139937	1.74%	0.513%
9	13.221	1679	1689	1700	rBV	2345240	3321242	41.37%	12.165%
10	13.469	1725	1731	1740	rBV3	182410	297487	3.71%	1.090%
11	14.068	1829	1833	1841	rBV	174712	272747	3.40%	0.999%
12	14.610	1919	1925	1932	rVB2	428272	672291	8.37%	2.462%
13	16.104	2173	2179	2194	rBV	2521348	3714867	46.27%	13.607%
14	17.351	2385	2391	2398	rBV	681463	1015161	12.64%	3.718%
15	18.203	2531	2536	2543	rBV5	108909	181521	2.26%	0.665%
16	19.945	2826	2832	2838	rBV	6988738	8029008	100.00%	29.409%
17	21.503	3092	3097	3105	rBV	1224642	1664607	20.73%	6.097%
18	23.762	3476	3481	3493	rVB2	898249	1844741	22.98%	6.757%

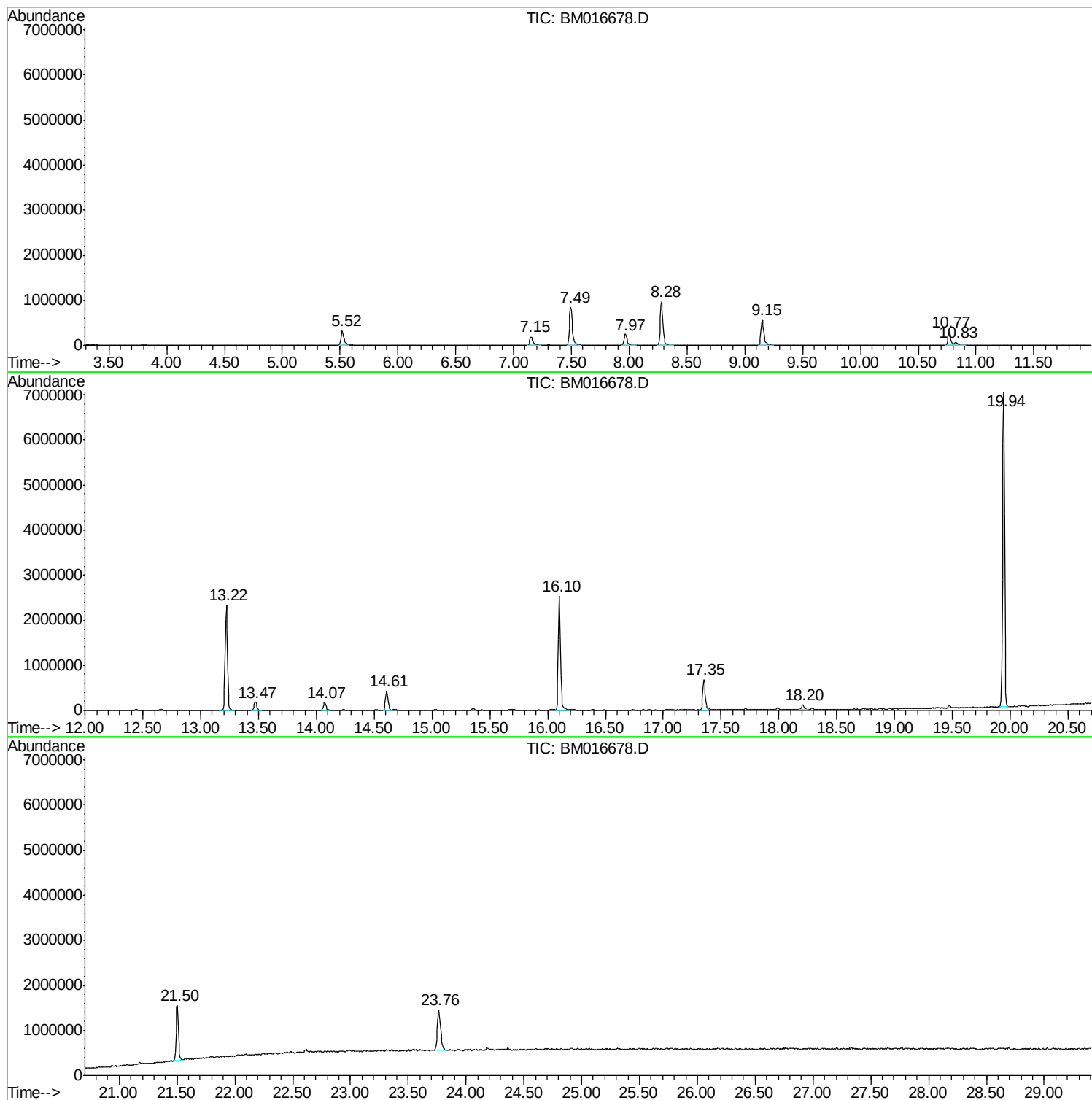
Sum of corrected areas: 27301504

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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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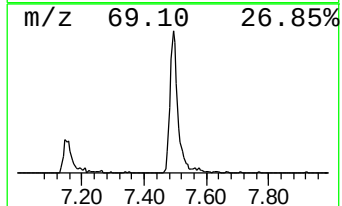
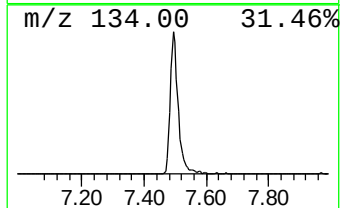
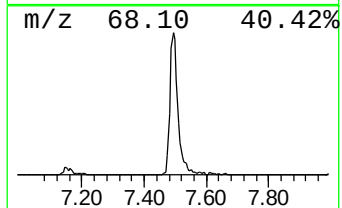
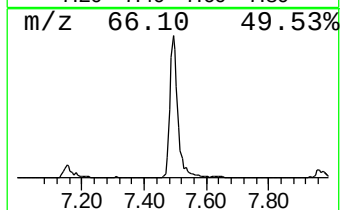
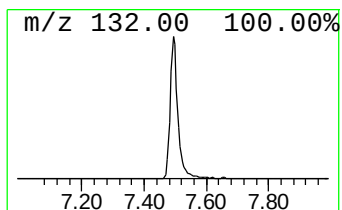
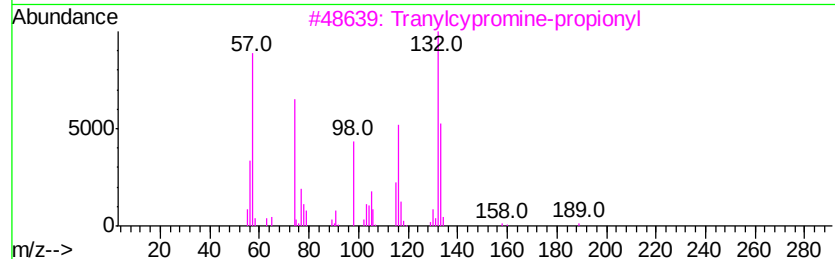
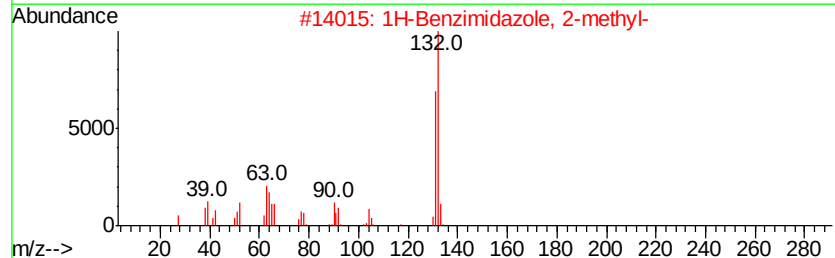
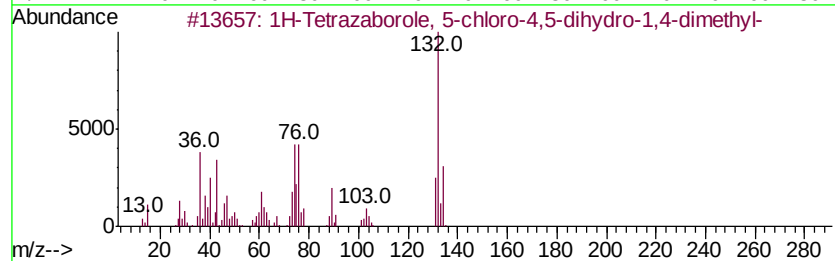
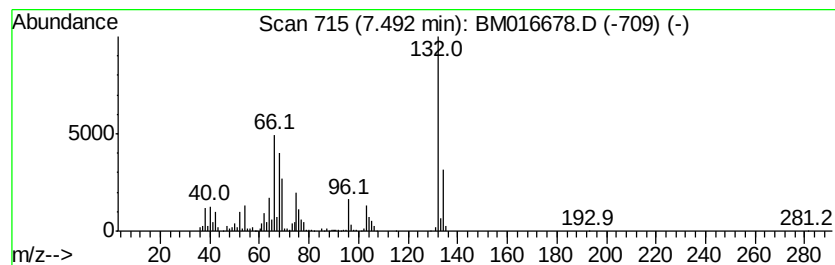
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	67.39 ng	1507910	1,4-Dichlorobenzene-d4	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	11
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029338-54-3	10
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10



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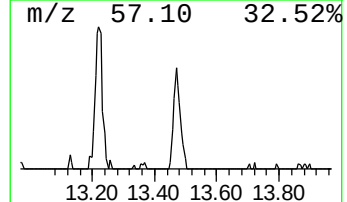
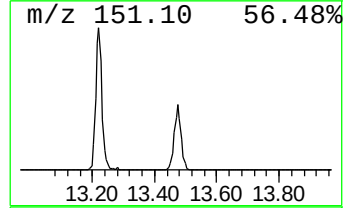
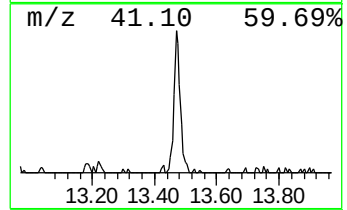
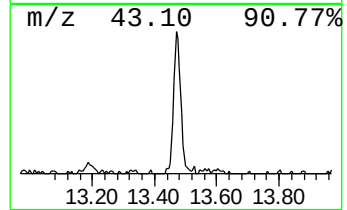
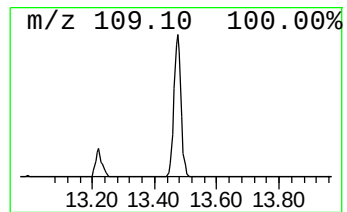
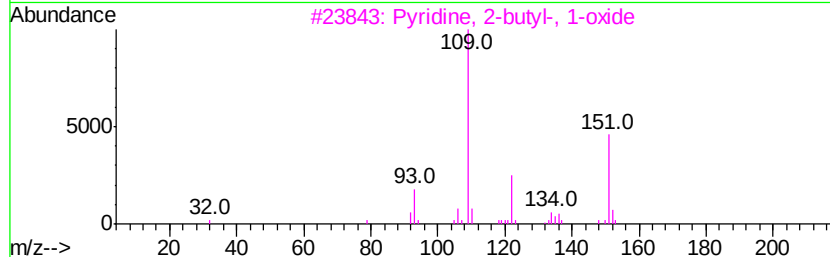
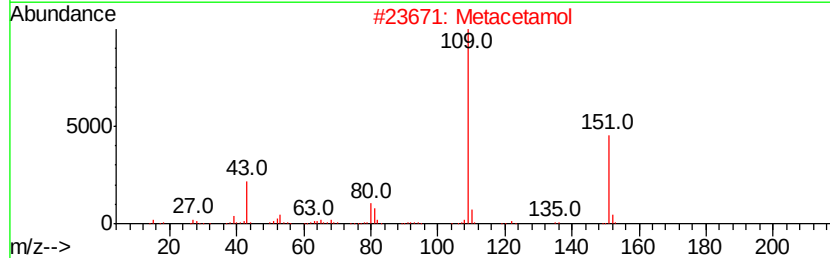
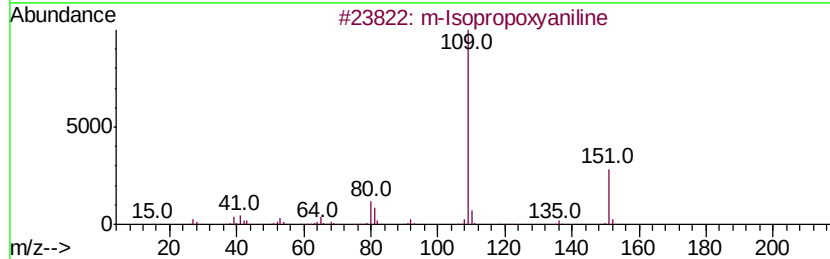
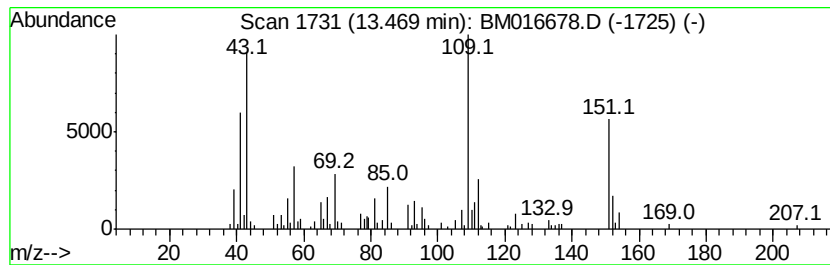
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Peak Number 3 unknown13.47 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.47	8.85 ng	297487	Acenaphthene-d10	14.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	m-Isopropoxvaniline	151	C9H13NO	041406-00-2	49
2	Metacetamol	151	C8H9NO2	000621-42-1	47
3	Pvridine, 2-butvl-, 1-oxide	151	C9H13NO	031396-32-4	47
4	Acetaminophen	151	C8H9NO2	000103-90-2	47
5	Acetamide, N-(2-hydroxyphenyl)-	151	C8H9NO2	000614-80-2	47



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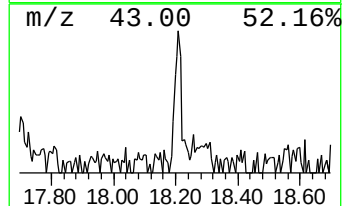
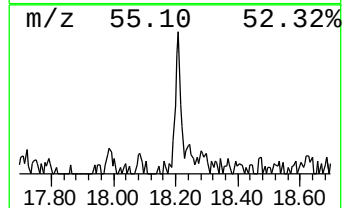
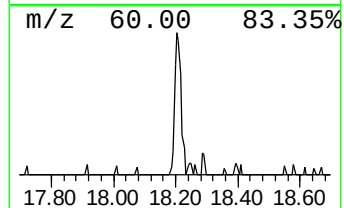
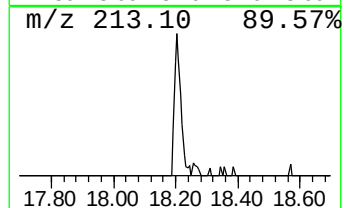
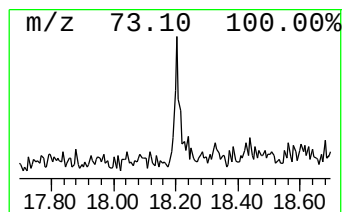
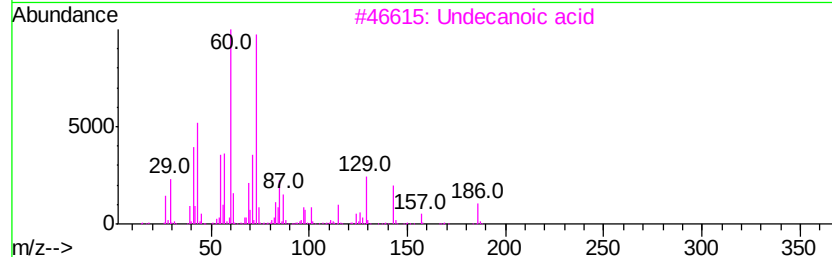
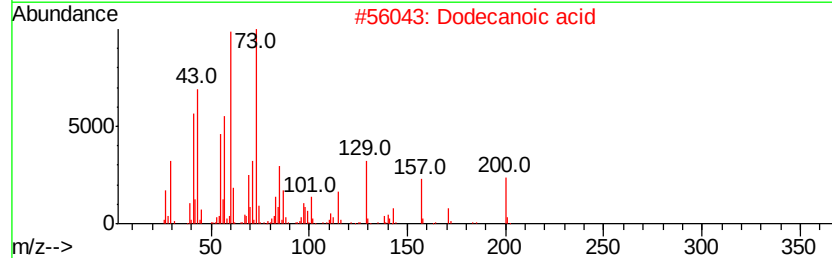
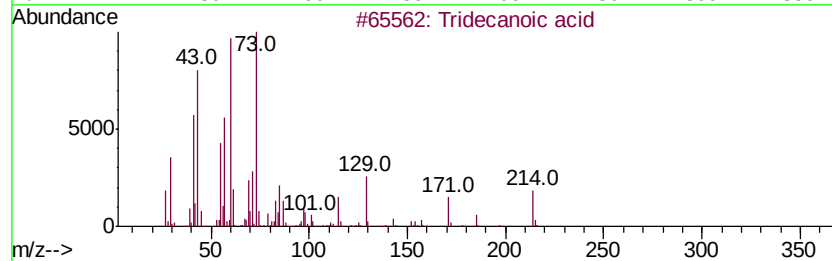
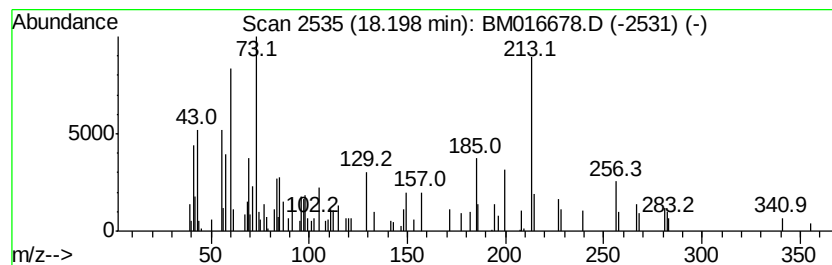
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Peak Number 4 unknown18.20 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.20	3.58 ng	181521	Phenanthrene-d10		17.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	38
2	Dodecanoic acid	200	C12H24O2	000143-07-7	22
3	Undecanoic acid	186	C11H22O2	000112-37-8	22
4	6-Isopropyl-3-phenoxytropolone	256	C16H16O3	002904-79-2	22
5	n-Decanoic acid	172	C10H20O2	000334-48-5	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.49	7.49	67.4	ng	1507910	1	7.97	447499	20.0
unknown13.47	13.47	8.8	ng	297487	3	14.61	672291	20.0
unknown18.20	18.20	3.6	ng	181521	4	17.35	1015160	20.0