

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018155.D
 Acq On : 14 Dec 2018 07:00
 Operator : JU/SJ
 Sample : J6271-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E73

Quant Time: Dec 14 07:39:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 05:30:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	176432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	776046	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	449399	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	868166	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	722611	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	633716	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	24859	6.72	ng/uL	0.00
5) Phenol-d5	6.70	99	572511	33.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	316156	34.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	473758	35.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	474930	34.53	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	241266	37.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	287183	38.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	468295	35.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	640405	55.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	1524744	38.35	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	1877319	38.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	256365	35.73	ng/ul	0.00
57) Fluorene-d10	15.17	176	1279330	38.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	169923	25.69	ng/ul	0.00
70) Anthracene-d10	17.03	188	1770370	40.35	ng/ul	0.00
78) Pyrene-d10	19.33	212	1805870	52.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	1444106	41.14	ng/ul	0.00

Target Compounds

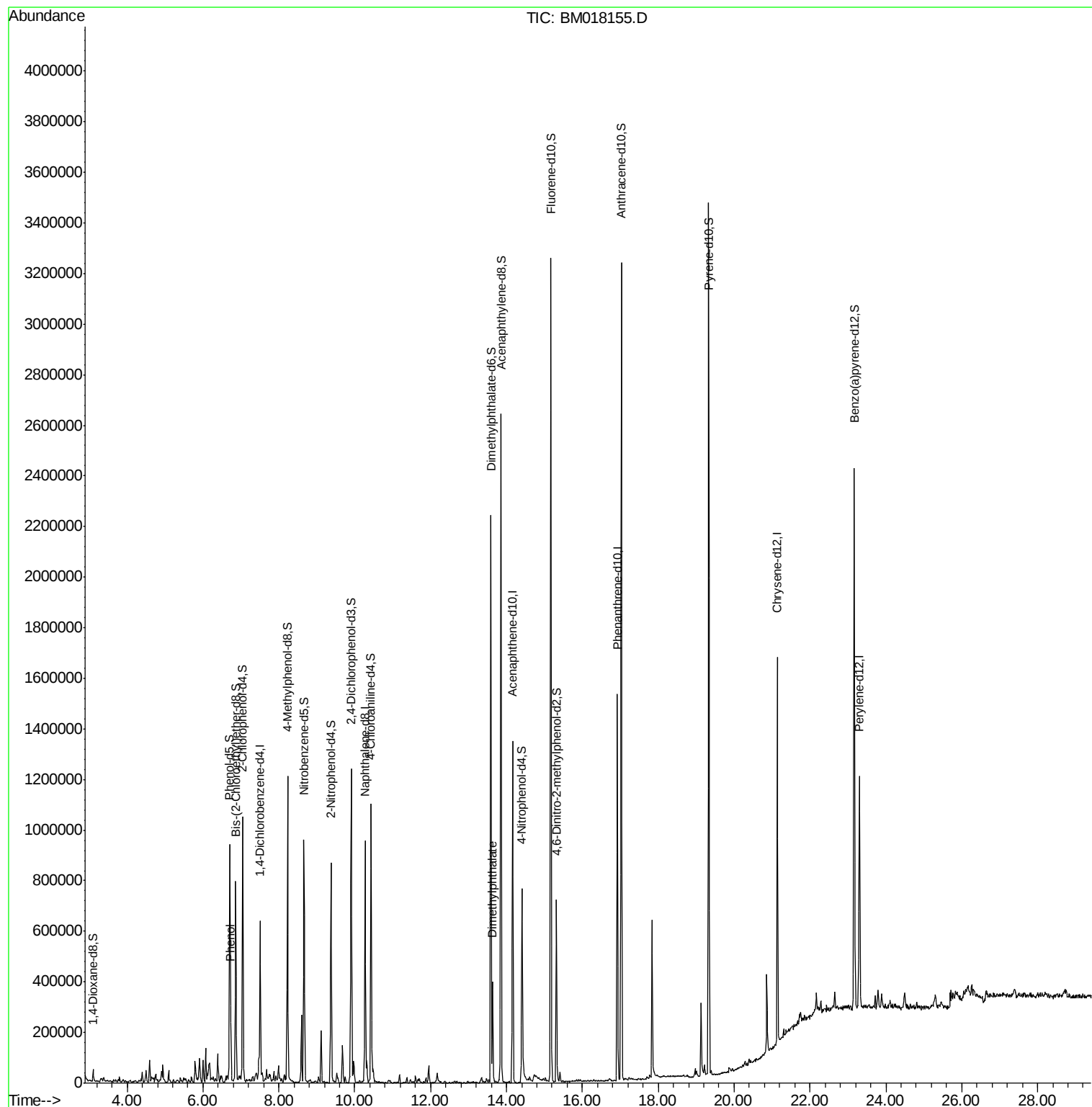
				Ovalue	
6) Phenol	6.73	94	114363	6.859	ng/ul 96
44) Dimethylphthalate	13.63	163	243784	6.441	ng/ul 98

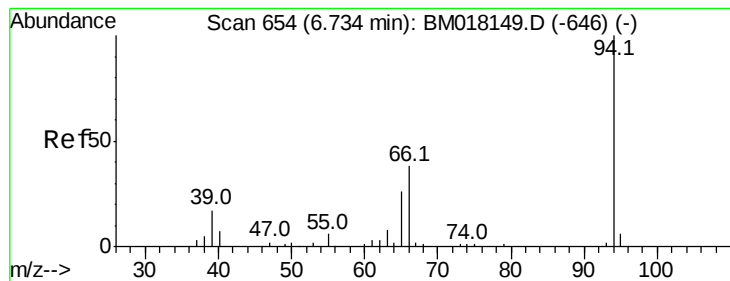
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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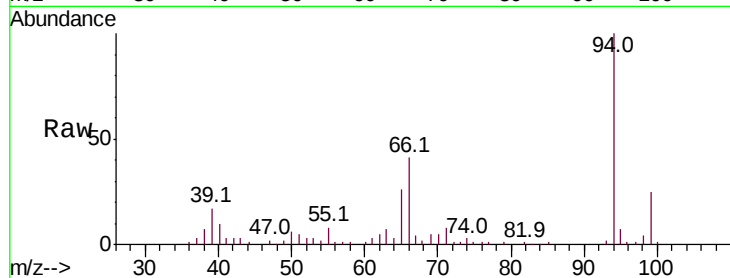
#6

Phenol

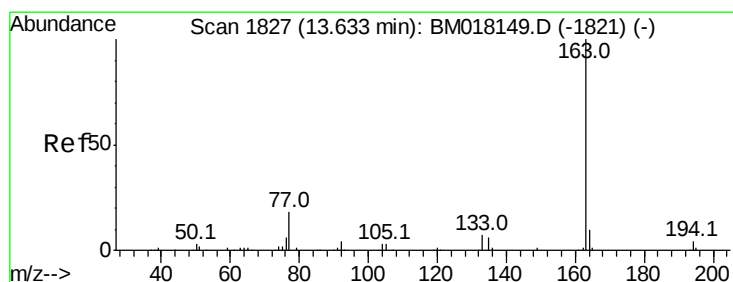
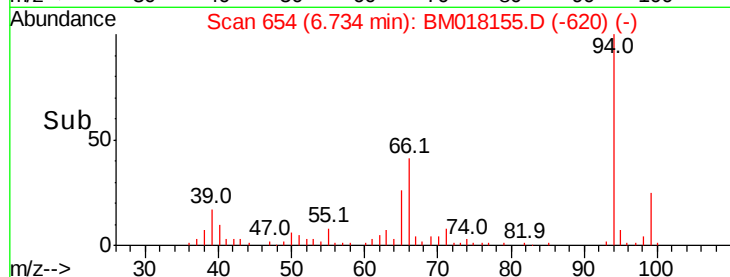
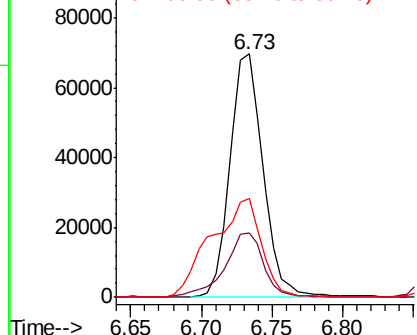
Concen: 6.859 ng/ul
 RT: 6.73 min Scan# 654
 Delta R.T. -0.00 min
 Lab File: BM018155.D
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Instrument :
 BNA_M
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Tot Ion: 94 Resp: 114363
 Ion Ratio Lower Upper
 94 100
 65 26.4 22.0 33.0
 66 40.7 30.3 45.5



Abundance Ion 94.00 (93.70 to 94.70): BM018149.D (-646) (-)
 Ion 65.00 (64.70 to 65.70): BM018149.D (-646) (-)
 Ion 66.00 (65.70 to 66.70): BM018149.D (-646) (-)

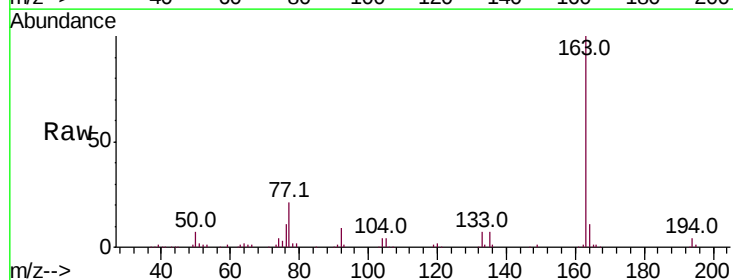


#44

Dimethylphthalate

Concen: 6.441 ng/ul
 RT: 13.63 min Scan# 1827
 Delta R.T. -0.00 min
 Lab File: BM018155.D
 Acq: 14 Dec 2018 07:00

Tgt Ion:163 Resp: 243784
 Ion Ratio Lower Upper
 163 100
 194 3.7 3.7 5.5
 164 11.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM018149.D (-1821) (-)
 Ion 194.00 (193.70 to 194.70): BM018149.D (-1821) (-)
 Ion 164.00 (163.70 to 164.70): BM018149.D (-1821) (-)

