

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018164.D
 Acq On : 14 Dec 2018 12:26
 Operator : JU/SJ
 Sample : J6271-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E32

Quant Time: Dec 14 15:05:08 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	144306	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	665024	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	352016	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	829328	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	871327	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	692680	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10771	3.56	ng/uL	0.00
5) Phenol-d5	6.70	99	256766	18.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	146640	19.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	210054	19.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	193954	17.24	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	104371	19.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	116832	18.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	191591	17.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	162526	16.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	640337	20.56	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	756934	19.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	76608	13.63	ng/ul	0.00
57) Fluorene-d10	15.17	176	567123	21.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	70515	11.16	ng/ul	0.00
70) Anthracene-d10	17.02	188	893188	21.31	ng/ul	0.00
78) Pyrene-d10	19.33	212	962910	23.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	857778	22.36	ng/ul	0.00

Target Compounds

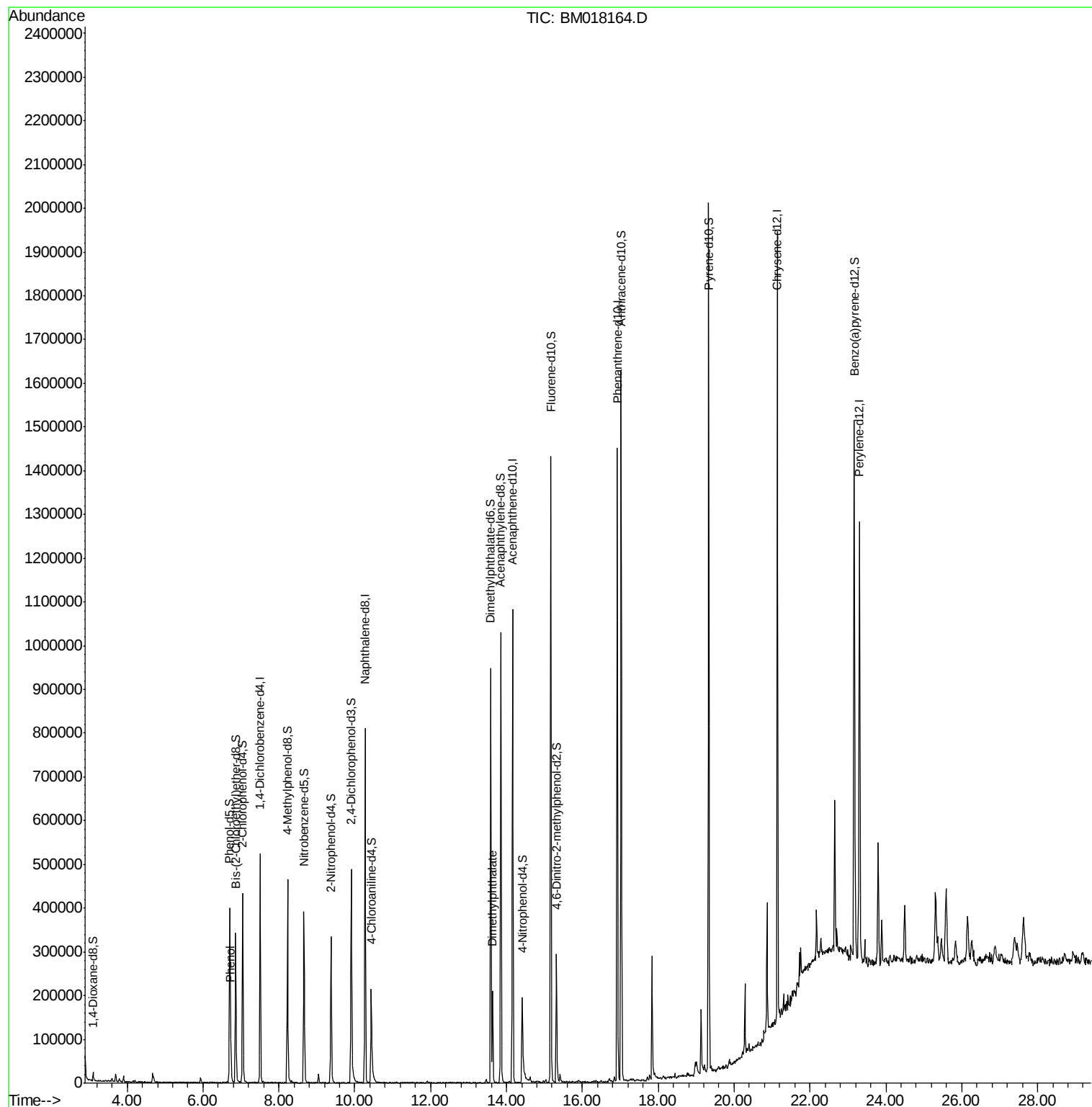
					Ovalue	
6) Phenol	6.73	94	41778	3.063	ng/ul#	91
44) Dimethylphthalate	13.63	163	146347	4.936	ng/ul	99

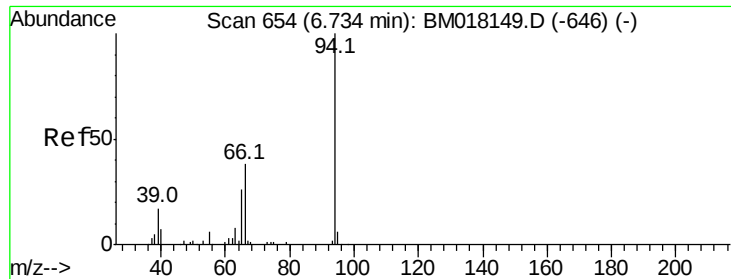
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.063 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. -0.00 min

Lab File: BM018164.D

Acq: 14 Dec 2018 12:26

Instrument :

BNA_M

ClientSampleId :

F9E32

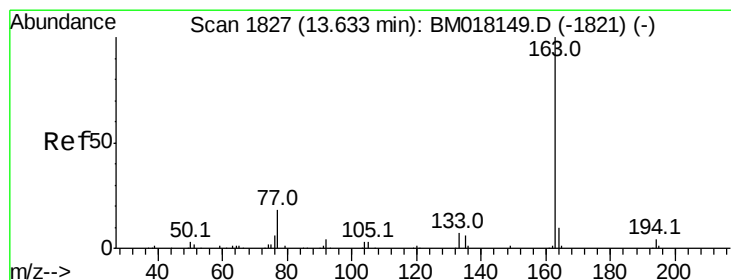
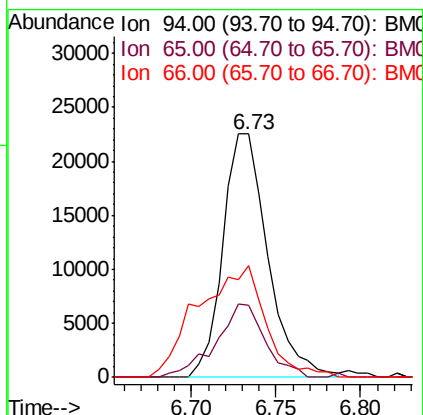
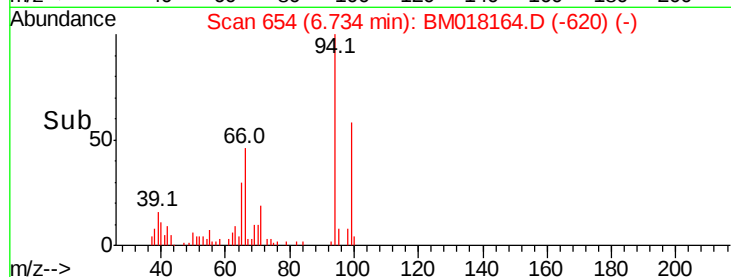
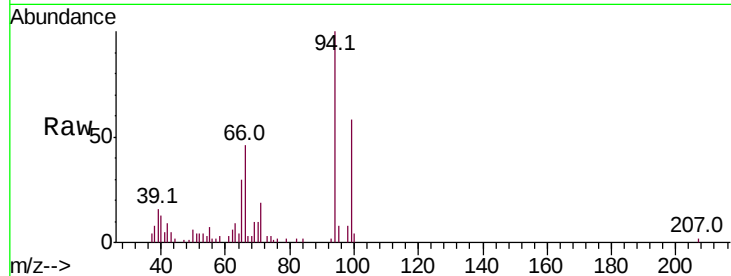
Tot Ion: 94 Resp: 41778

Ion Ratio Lower Upper

94 100

65 29.8 22.0 33.0

66 45.8 30.3 45.5#



#44

Dimethylphthalate

Concen: 4.936 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. -0.00 min

Lab File: BM018164.D

Acq: 14 Dec 2018 12:26

Tgt Ion:163 Resp: 146347

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 10.2 8.2 12.4

