

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018176.D
 Acq On : 14 Dec 2018 20:09
 Operator : JU/SJ
 Sample : J6297-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F27

Quant Time: Dec 15 02:56:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 15 02:53:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	141472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	638961	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	358877	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	828154	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	795259	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	630730	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	11558	3.90	ng/uL	0.00
5) Phenol-d5	6.70	99	267496	19.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	151805	20.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	222964	20.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	216766	19.66	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	111038	21.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	133713	21.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	218079	20.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	282411	29.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	736377	23.19	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	935111	24.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	102959	17.97	ng/ul	0.00
57) Fluorene-d10	15.17	176	648415	24.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	93577	14.83	ng/ul	0.00
70) Anthracene-d10	17.02	188	1007208	24.07	ng/ul	0.00
78) Pyrene-d10	19.33	212	1102700	28.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	814643	23.32	ng/ul	0.00

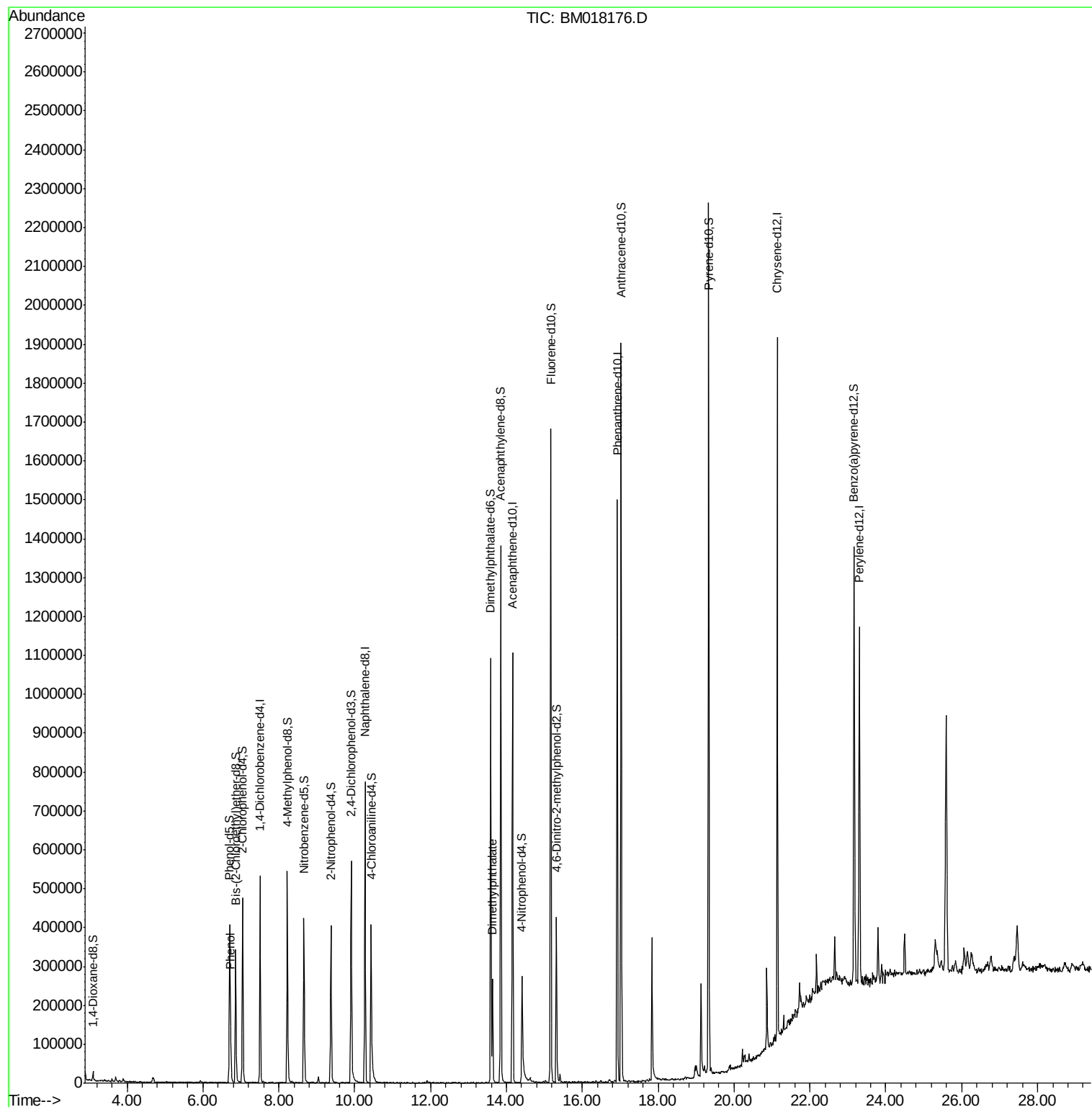
Target Compounds					Ovalue	
6) Phenol	6.73	94	53690	4.016	ng/ul	93
44) Dimethylphthalate	13.63	163	175014	5.790	ng/ul	98

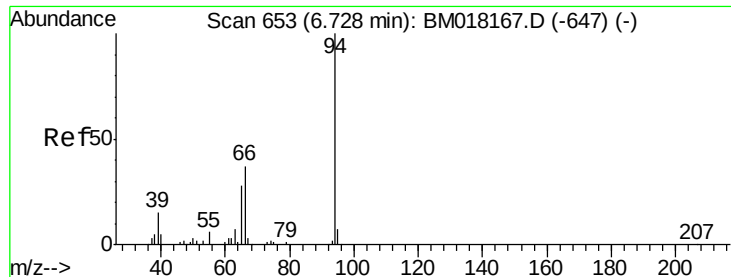
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.016 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM018176.D

Acq: 14 Dec 2018 20:09

Instrument :

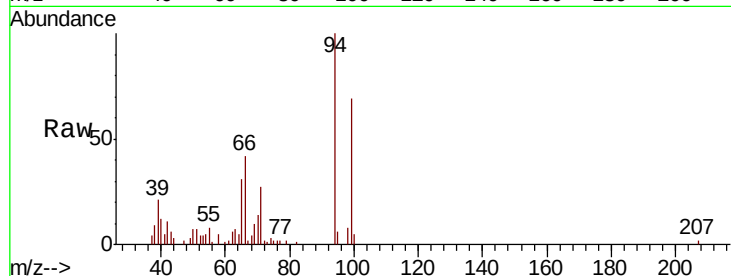
BNA_M

ClientSampleId :

F9F27

Tot Ion: 94 Resp: 53690

Ion	Ratio	Lower	Upper
94	100		
65	30.7	22.0	33.0
66	42.3	30.3	45.5

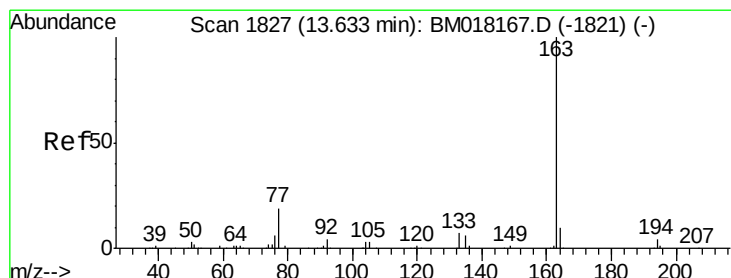
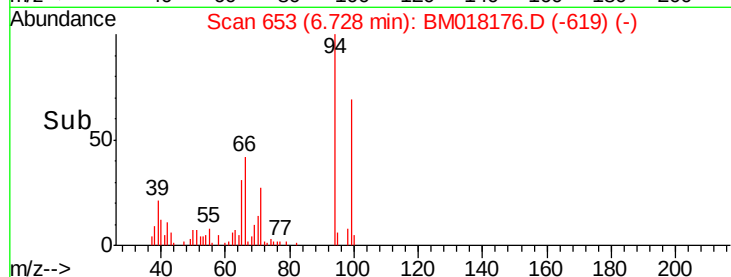
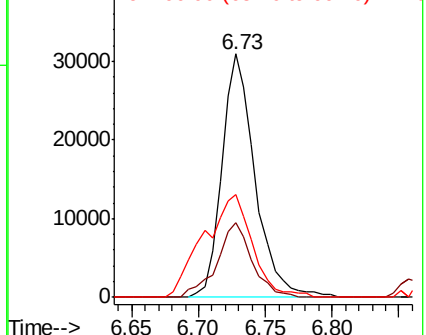


Abundance

Ion 94.00 (93.70 to 94.70): BM018176.D (-647) (-)

Ion 65.00 (64.70 to 65.70): BM018176.D (-647) (-)

Ion 66.00 (65.70 to 66.70): BM018176.D (-647) (-)



#44

Dimethylphthalate

Concen: 5.790 ng/ul

RT: 13.63 min Scan# 1827

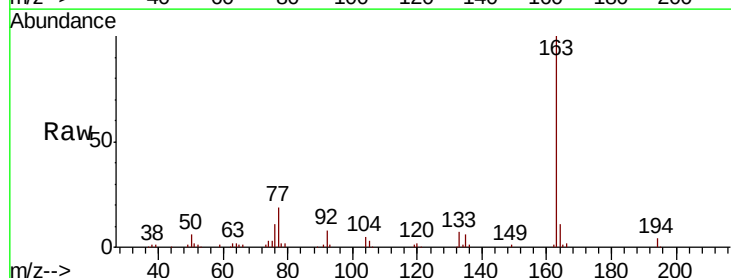
Delta R.T. 0.00 min

Lab File: BM018176.D

Acq: 14 Dec 2018 20:09

Tgt Ion: 163 Resp: 175014

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.7	5.5
164	10.8	8.2	12.4



Abundance

Ion 163.00 (162.70 to 163.70): BM018176.D (-1793) (-)

Ion 194.00 (193.70 to 194.70): BM018176.D (-1793) (-)

Ion 164.00 (163.70 to 164.70): BM018176.D (-1793) (-)

