

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
 Data File : BM016983.D
 Acq On : 03 Oct 2018 18:37
 Operator : MJ/SJ
 Sample : J5115-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:53:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 01:52:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	211302	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	869969	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	447767	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	987996	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1108541	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1196401	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	15618	3.16	ng/uL	0.00
5) Phenol-d5	6.88	99	390624	21.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	252489	22.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	335917	23.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	323663	23.47	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	164935	28.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	166648	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	322453	24.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	381099	23.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	963213	26.79	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1289309	27.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	97431	16.51	ng/ul	0.00
58) Fluorene-d10	15.35	176	896574	28.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	62999	15.53	ng/ul	0.00
71) Anthracene-d10	17.19	188	1364975	28.64	ng/ul	0.00
79) Pyrene-d10	19.49	212	1529419	28.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	1811857	29.03	ng/ul	0.00

Target Compounds

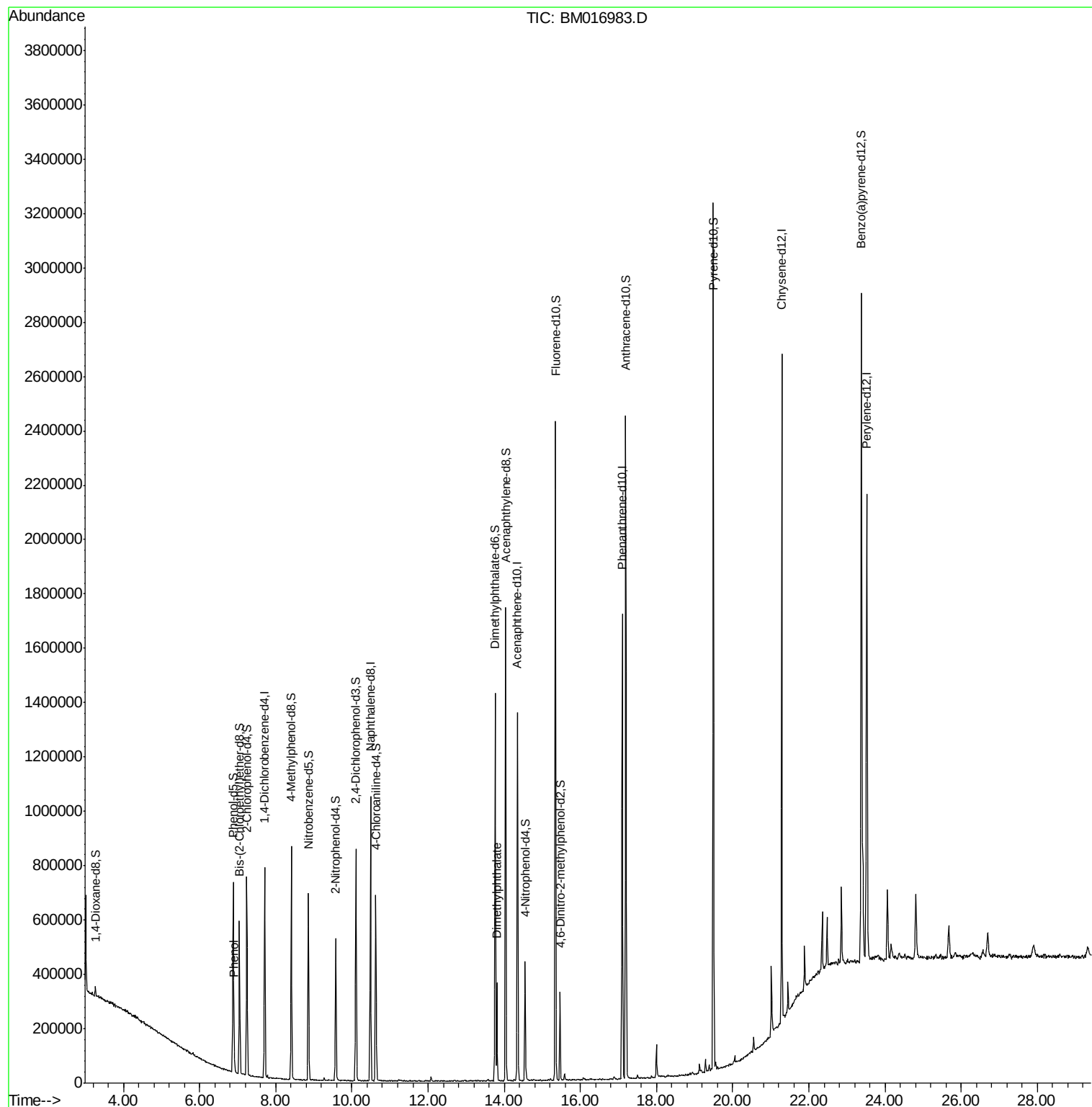
				Ovalue
6) Phenol	6.90	94	35894	2.018 ng/ul 98
45) Dimethylphthalate	13.81	163	235585	6.705 ng/ul 99

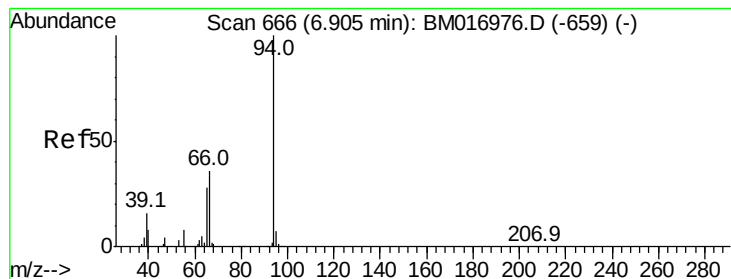
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.018 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BM016983.D

Acq: 03 Oct 2018 18:37

Instrument :

BNA_M

ClientSampled :

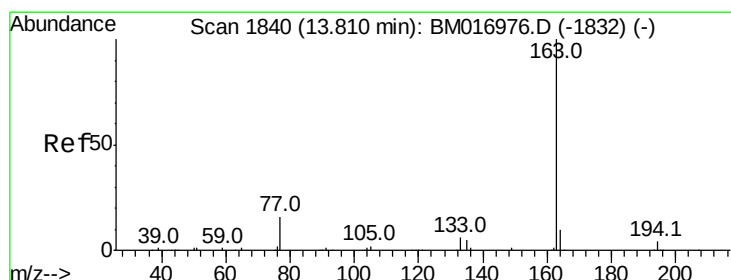
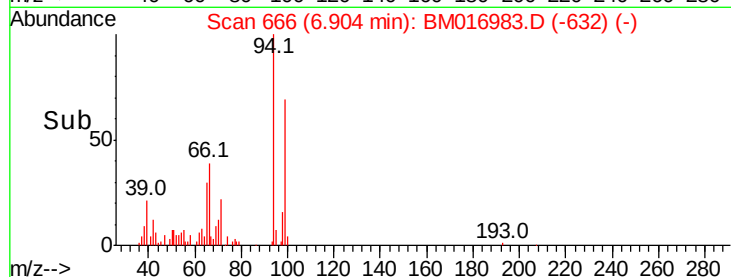
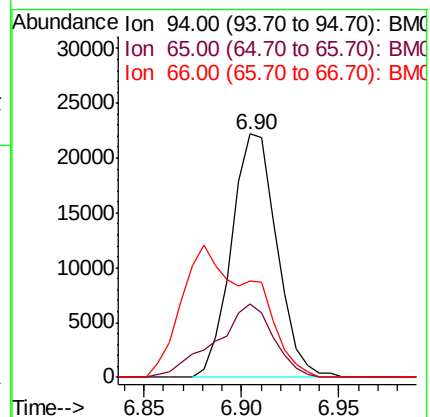
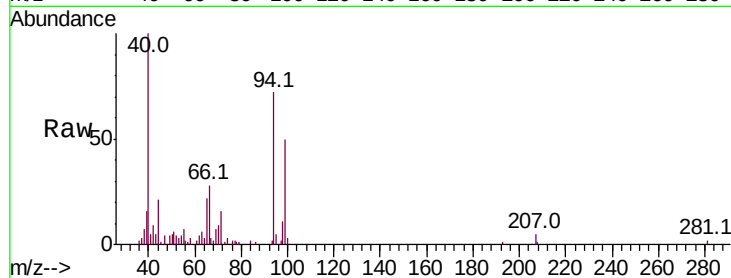
Tot Ion: 94 Resp: 35894

Ion Ratio Lower Upper

94 100

65 30.1 23.0 34.6

66 39.5 30.4 45.6



#45

Dimethylphthalate

Concen: 6.705 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.00 min

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Acq: 03 Oct 2018 18:37

Tgt Ion: 163 Resp: 235585

Ion Ratio Lower Upper

163 100

194 4.6 4.0 6.0

164 10.4 8.4 12.6

