

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013117\
 Data File : BM008948.D
 Acq On : 31 Jan 2017 20:15
 Operator : SJ/MA
 Sample : I1460-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDNT2

Quant Time: Feb 01 00:08:05 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 23:55:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	52021	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	200129	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.55	164	145196	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	324572	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	440954	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	434071	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.37	96	5578	4.29	ng/uL	0.00
5) Phenol-d5	7.06	99	114260	23.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	102715	25.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	81000	27.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	86093	23.44	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	37411	25.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	45039	28.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	84580	25.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.85	131	99556	32.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	298098	28.01	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	341524	28.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	37150	21.39	ng/ul	0.00
57) Fluorene-d10	15.54	176	259536	26.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	47540	22.62	ng/ul	0.00
70) Anthracene-d10	17.40	188	437034	28.18	ng/ul	0.00
76) Pyrene-d10	19.69	212	543236	27.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	533370	27.06	ng/ul	0.00

Target Compounds

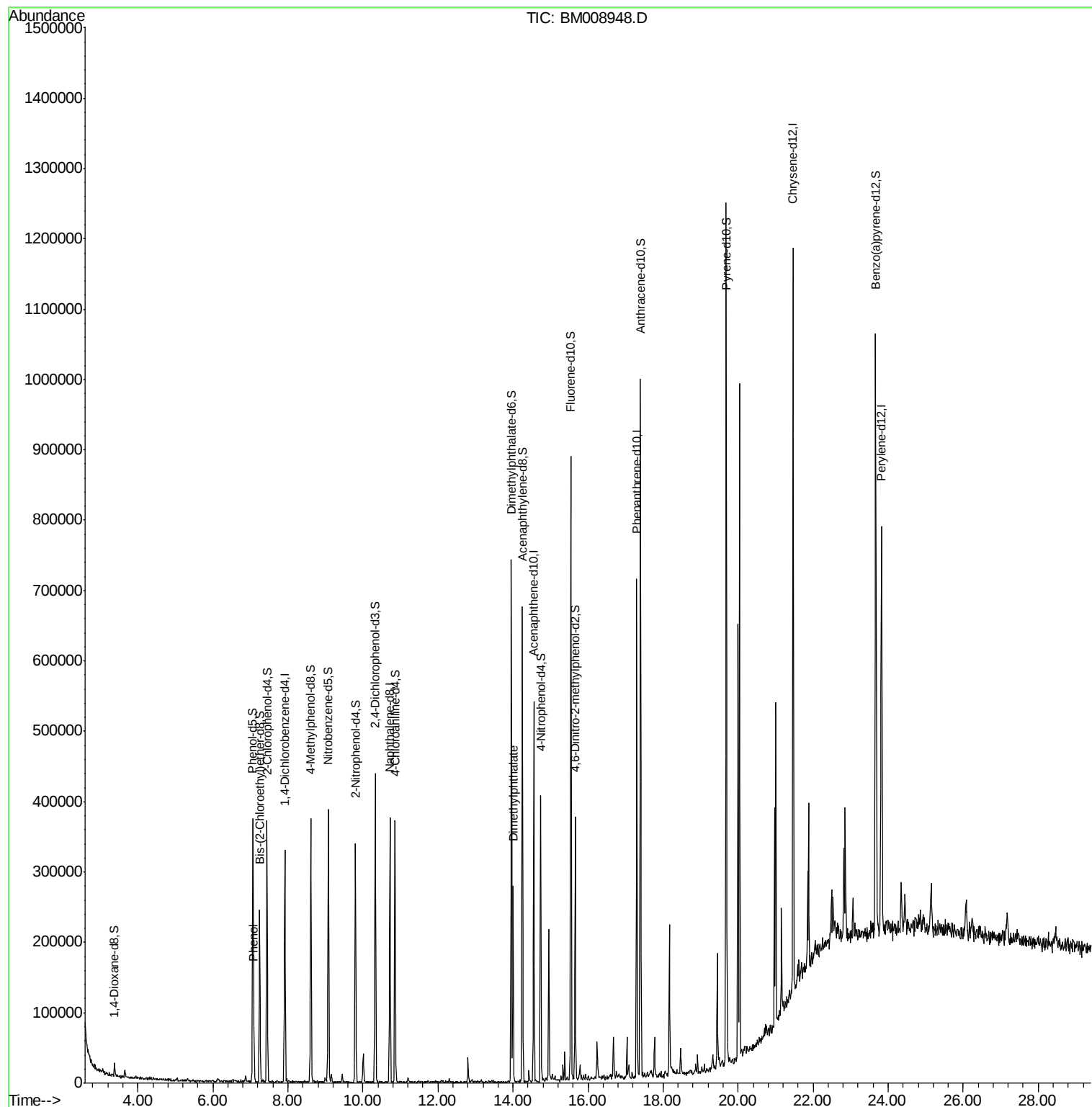
						Ovalue
6) Phenol	7.09	94	17566	3.41	ng/ul#	89
44) Dimethylphthalate	14.00	163	109250	10.52	ng/ul	98

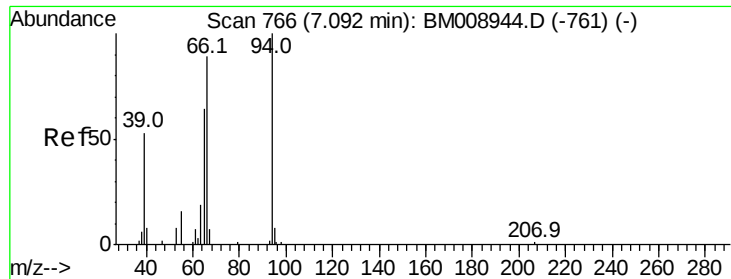
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.41 ng/ul

RT: 7.09 min Scan# 766

Delta R.T. -0.00 min

Lab File: BM008948.D

Acq: 31 Jan 2017 20:15

Instrument :

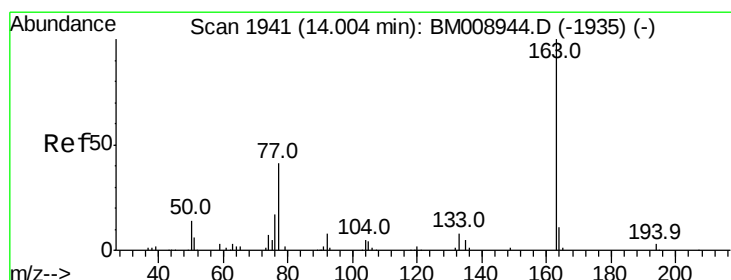
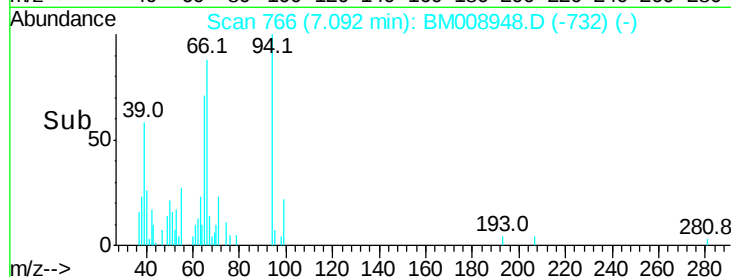
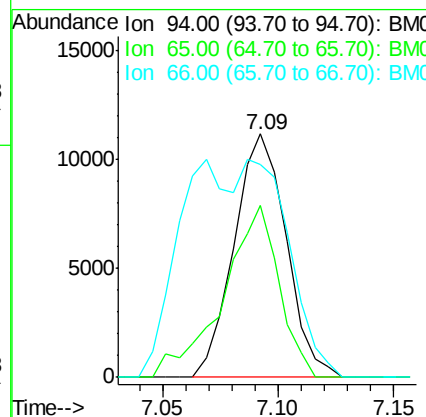
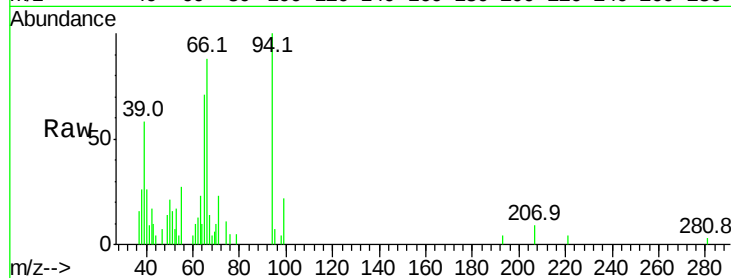
BNA_M

ClientSampleId :

BDNT2

Tot Ion: 94 Resp: 17566

Ion	Ratio	Lower	Upper
94	100		
65	70.8	39.8	59.6#
66	87.6	69.9	104.9



#44

Dimethylphthalate

Concen: 10.52 ng/ul

RT: 14.00 min Scan# 1941

Delta R.T. -0.00 min

Lab File: BM008948.D

Acq: 31 Jan 2017 20:15

Tgt Ion:163 Resp: 109250

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.0	4.6
164	9.9	8.6	12.8

