

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012942.D
 Acq On : 13 Nov 2017 19:35
 Operator : SJ/JU
 Sample : I6363-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 03:00:59 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 02:57:44 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	101755	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	415783	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	253983	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	568824	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	612500	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	666408	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	8716	4.63	ng/uL	0.00
5) Phenol-d5	6.96	99	173640	22.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	101687	24.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	146368	23.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	148299	22.69	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	72403	23.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	84344	24.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	152300	21.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	165062	23.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	506396	24.09	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	595334	22.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	58003	17.22	ng/ul	0.00
57) Fluorene-d10	15.42	176	428212	23.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	60973	16.24	ng/ul	0.00
70) Anthracene-d10	17.27	188	653525	23.78	ng/ul	0.00
78) Pyrene-d10	19.56	212	678187	23.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	740416	23.50	ng/ul	0.00

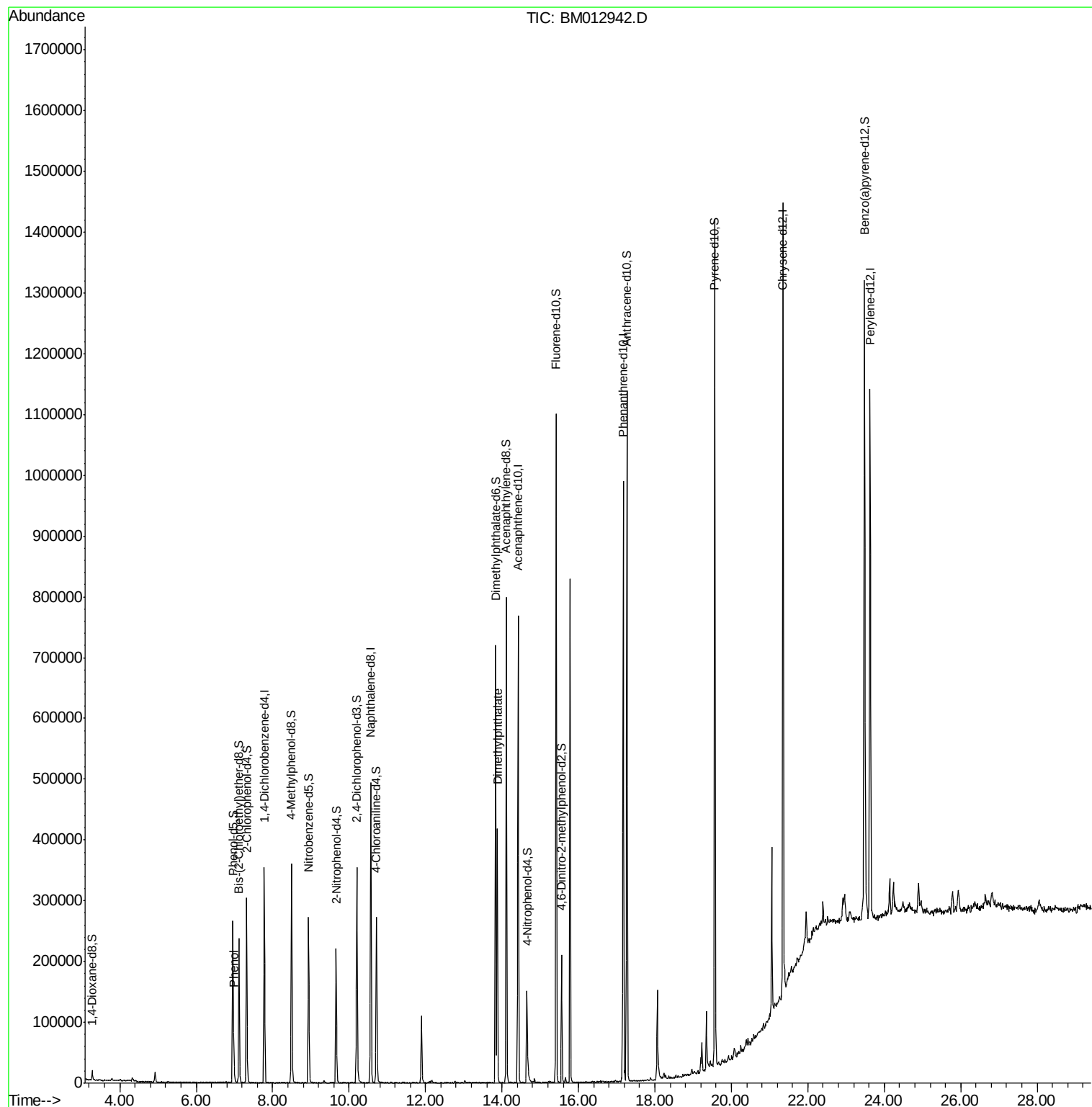
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.99	94	26688	3.43	ng/ul#	90
44) Dimethylphthalate	13.88	163	286148	13.72	ng/ul	99

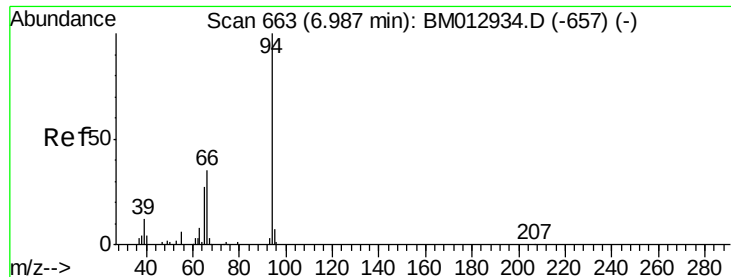
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.43 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. -0.00 min

Lab File: BM012942.D

Acq: 13 Nov 2017 19:35

Instrument :

BNA_M

ClientSampleId :

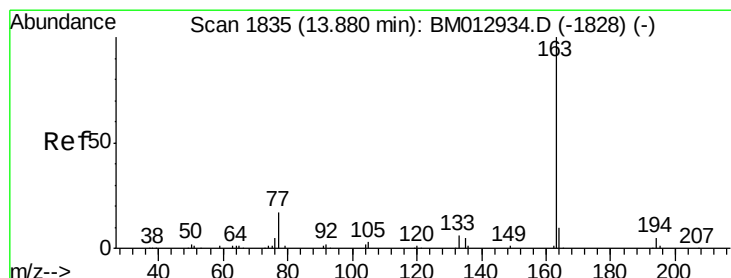
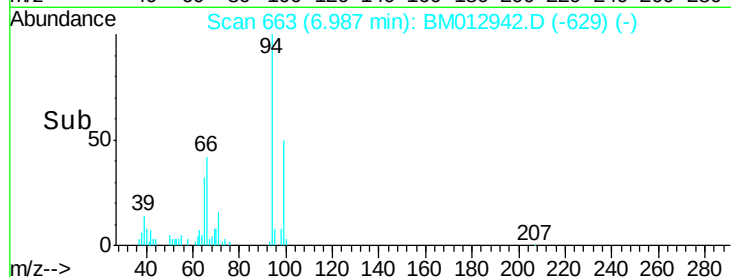
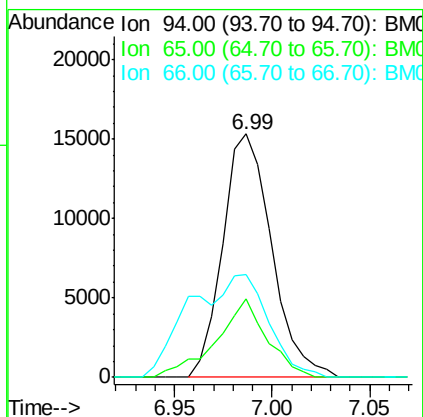
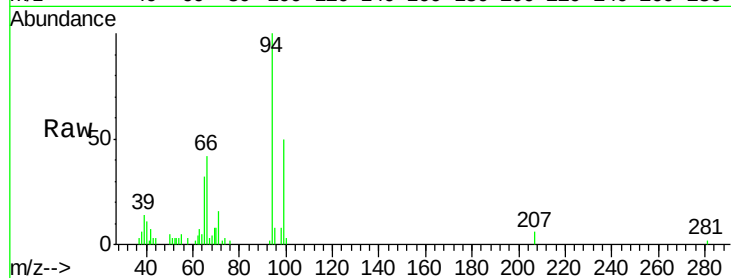
Tot Ion: 94 Resp: 26688

Ion Ratio Lower Upper

94 100

65 32.0 21.0 31.6#

66 42.4 29.3 43.9



#44

Dimethylphthalate

Concen: 13.72 ng/ul

RT: 13.88 min Scan# 1835

Delta R.T. -0.00 min

Lab File: BM012942.D

Acq: 13 Nov 2017 19:35

Tgt Ion: 163 Resp: 286148

Ion Ratio Lower Upper

163 100

194 4.6 3.2 4.8

164 9.9 7.8 11.8

