

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071318\
 Data File : BM015949.D
 Acq On : 13 Jul 2018 18:26
 Operator : SJ/JU
 Sample : J3937-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 13 23:46:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 13 23:45:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	54312	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	272247	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	166821	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	394734	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	476154	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	507005	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	8230	6.67	ng/uL	0.00
5) Phenol-d5	7.42	99	35682	7.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	99287	31.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	107468	26.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	74224	17.46	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	68687	35.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	78802	35.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	136782	31.78	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.29	166	521452	34.29	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	571868	32.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	13429	5.10	ng/ul	0.02
57) Fluorene-d10	15.87	176	432836	33.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	73559	27.92	ng/ul	0.00
70) Anthracene-d10	17.72	188	689096	34.10	ng/ul	0.00
78) Pyrene-d10	19.97	212	824581	37.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	982446	35.23	ng/ul	0.00

Target Compounds

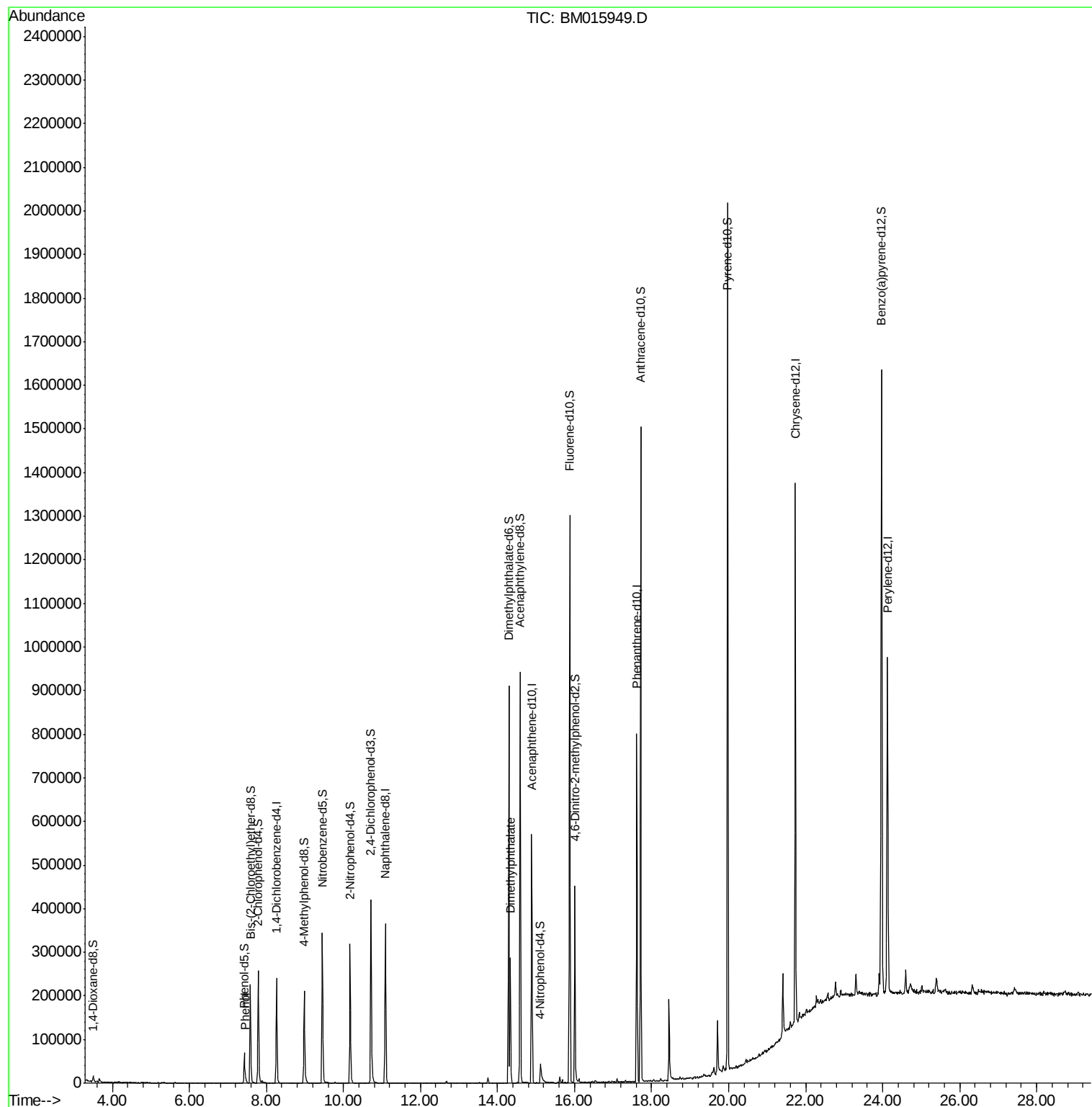
					Ovalue	
6) Phenol	7.46	94	7253	1.455	ng/ul#	72
44) Dimethylphthalate	14.34	163	155779	10.345	ng/ul	98

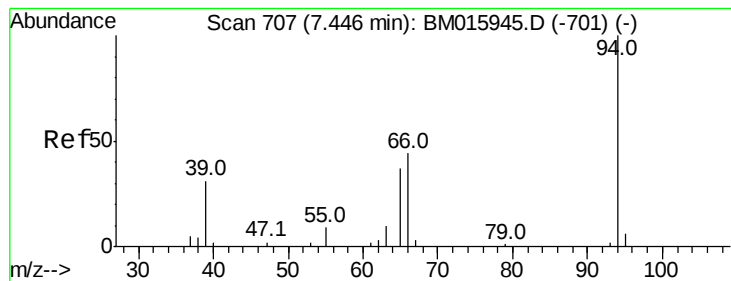
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.455 ng/ul

RT: 7.46 min Scan# 709

Delta R.T. 0.01 min

Lab File: BM015949.D

Acq: 13 Jul 2018 18:26

Instrument :

BNA_M

ClientSampleId :

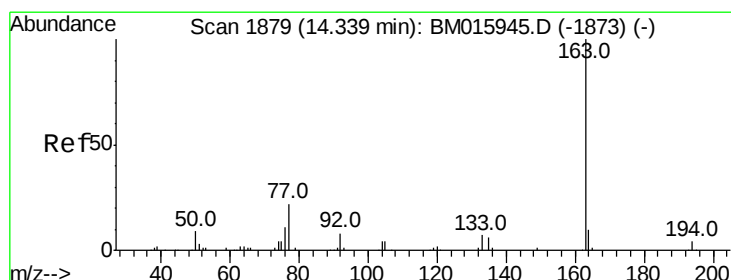
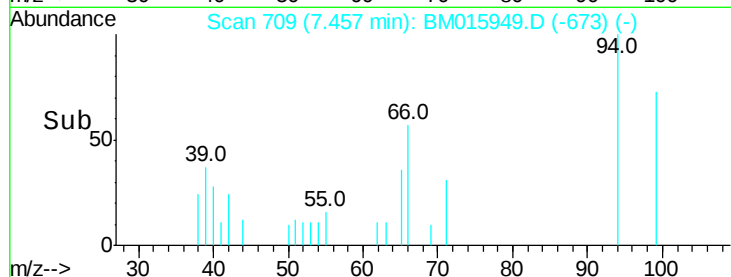
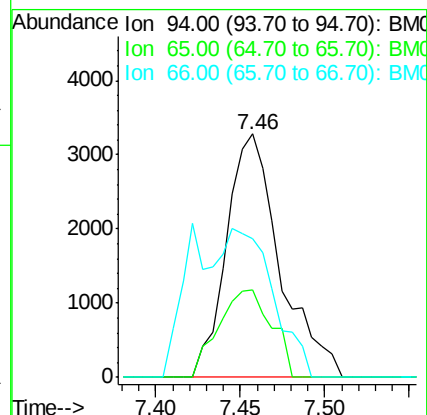
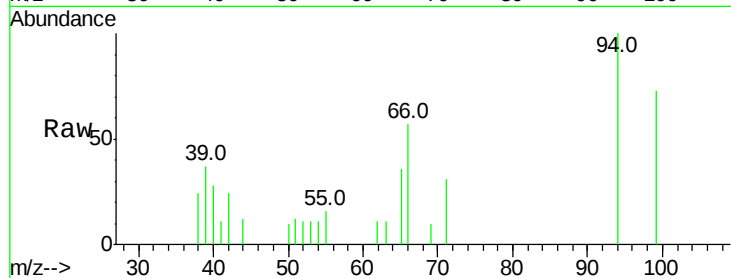
Tot Ion: 94 Resp: 7253

Ion Ratio Lower Upper

94 100

65 36.0 21.0 31.6#

66 57.2 29.3 43.9#



#44

Dimethylphthalate

Concen: 10.345 ng/ul

RT: 14.34 min Scan# 1879

Delta R.T. -0.00 min

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Acq: 13 Jul 2018 18:26

Tgt Ion:163 Resp: 155779

Ion Ratio Lower Upper

163 100

194 3.2 3.2 4.8

164 10.3 7.8 11.8

