

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012556.D
 Acq On : 29 Oct 2017 10:12
 Operator : SJ/JU
 Sample : I5887-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DF4

Quant Time: Oct 30 16:48:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 16:46:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	392528	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1435848	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	801940	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1831869	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2181683	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	2440553	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	51880	6.75	ng/uL	0.00
5) Phenol-d5	7.03	99	931060	28.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	613031	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	792678	32.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	607346	21.67	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	376326	41.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	418583	45.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	787867	32.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	623377	24.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2305309	32.91	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	2956814	35.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	318997	30.63	ng/ul	0.00
57) Fluorene-d10	15.49	176	2029911	34.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	248834	28.07	ng/ul	0.00
70) Anthracene-d10	17.33	188	3124516	35.79	ng/ul	0.00
76) Pyrene-d10	19.62	212	3642830	36.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	4142867	35.73	ng/ul	0.00

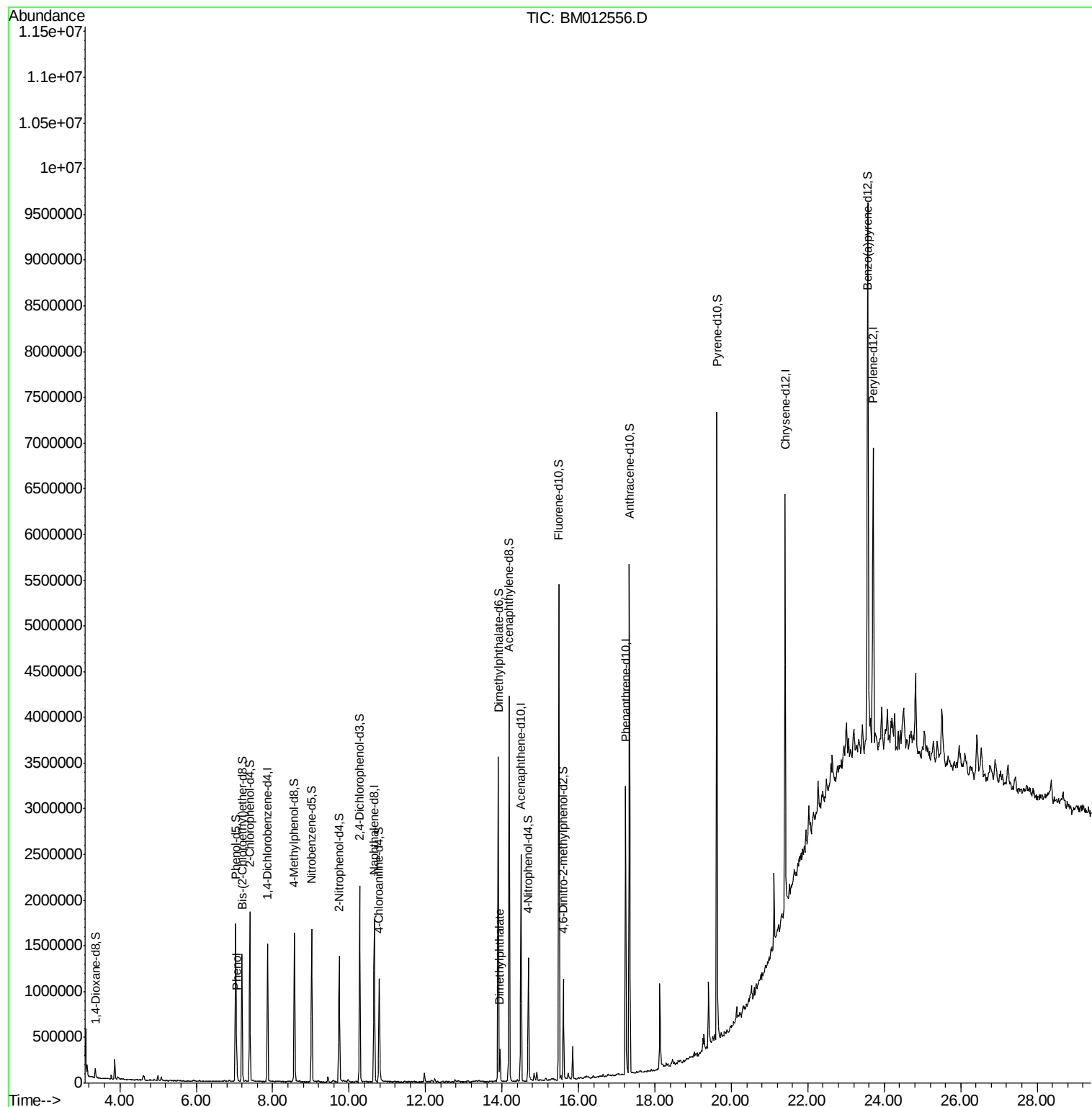
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.06	94	128005	3.749	ng/ul#	87
44) Dimethylphthalate	13.95	163	210180	3.033	ng/ul	99

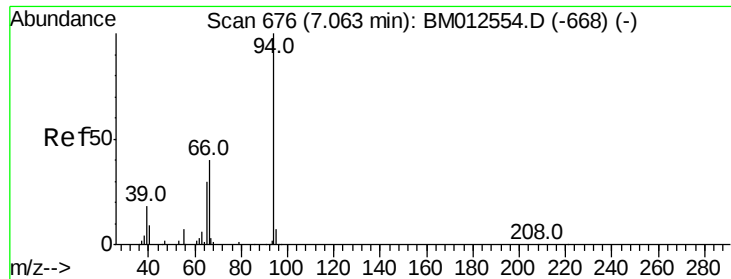
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.749 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. -0.01 min

Lab File: BM012556.D

Acq: 29 Oct 2017 10:12

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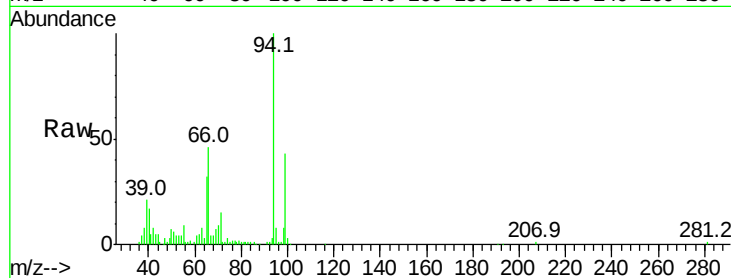
Tot Ion: 94 Resp: 128005

Ion Ratio Lower Upper

94 100

65 32.0 28.2 42.4

66 45.7 47.2 70.8#

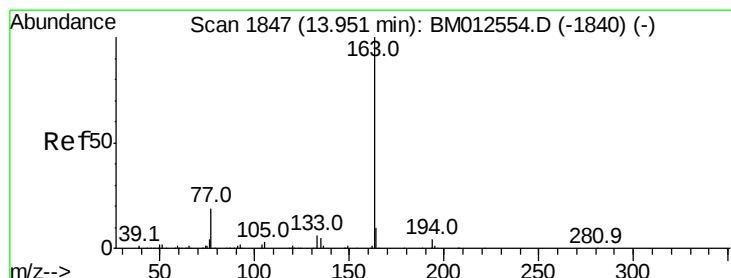
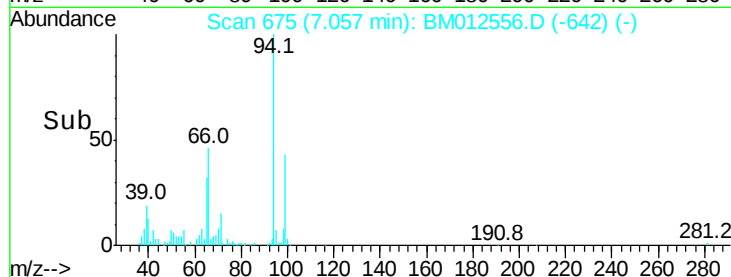


Abundance Ion 94.00 (93.70 to 94.70): BM012554.D (-668) (-)

Ion 65.00 (64.70 to 65.70): BM012554.D (-668) (-)

Ion 66.00 (65.70 to 66.70): BM012554.D (-668) (-)

Time-->



#44

Dimethylphthalate

Concen: 3.033 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. 0.00 min

Lab File: BM012556.D

Acq: 29 Oct 2017 10:12

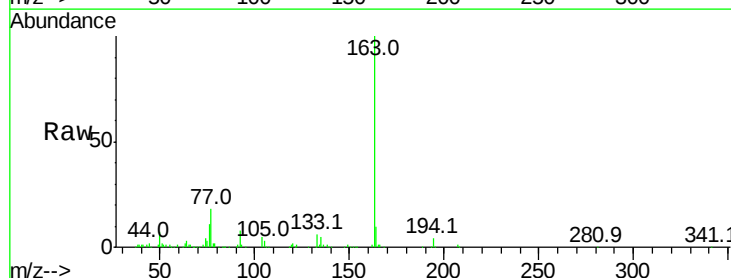
Tgt Ion:163 Resp: 210180

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.8 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM012554.D (-1840) (-)

Ion 194.00 (193.70 to 194.70): BM012554.D (-1840) (-)

Ion 164.00 (163.70 to 164.70): BM012554.D (-1840) (-)

Time-->

