

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011556.D
 Acq On : 15 Sep 2017 00:16
 Operator : SJ/JU
 Sample : I5191-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Quant Time: Sep 15 02:29:18 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 15 02:27:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	400770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1854005	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1064224	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2379482	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2425946	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2190017	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	10324	1.16	ng/uL	0.00
5) Phenol-d5	7.12	99	193705	5.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	803335	30.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	650581	22.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	382985	12.75	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	428299	30.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	433979	29.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	758016	25.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	9976	0.31	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	2950729	32.80	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3358481	30.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	55094	3.26	ng/ul	0.00
58) Fluorene-d10	15.59	176	2530262	32.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	357682	25.83	ng/ul	0.00
71) Anthracene-d10	17.44	188	4132395	35.27	ng/ul	0.00
79) Pyrene-d10	19.73	212	4594360	40.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	3810519	36.51	ng/ul	0.00

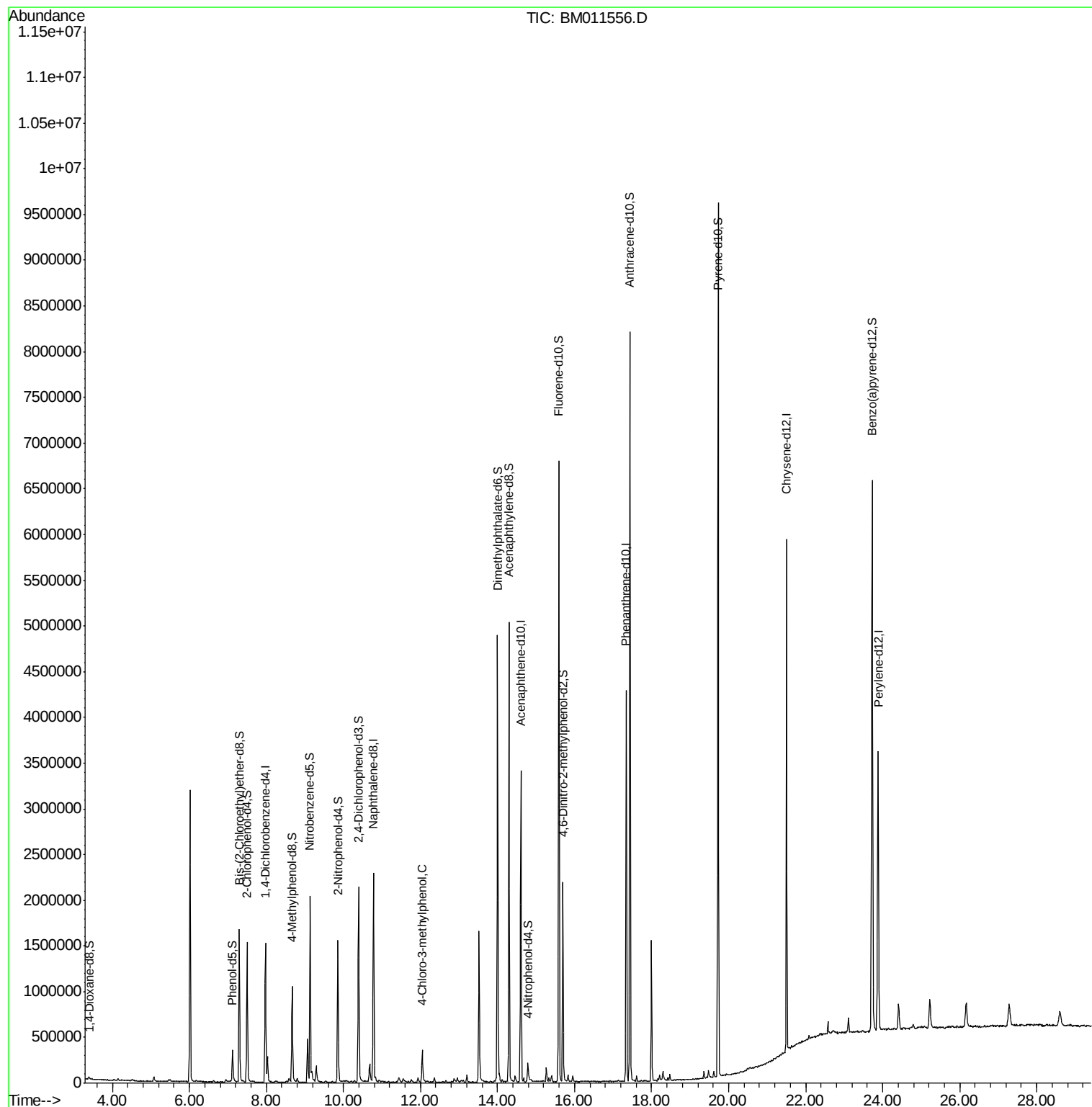
Target Compounds					Ovalue	
33) 4-Chloro-3-methylphenol	12.05	107	123387	4.098	ng/ul	90

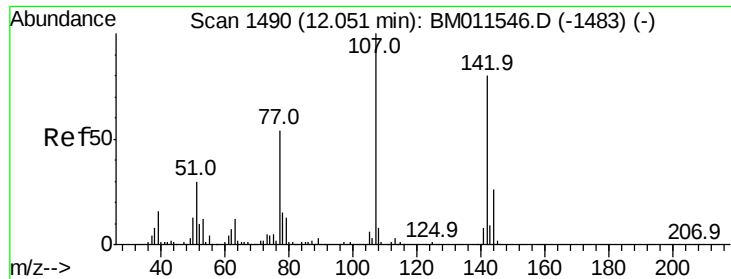
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011556.D
Acq On : 15 Sep 2017 00:16
Operator : SJ/JU
Sample : I5191-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE0

Quant Time: Sep 15 02:29:18 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 15 02:27:08 2017
Response via : Initial Calibration





#33

4-Chloro-3-methylphenol

Concen: 4.098 ng/ul

RT: 12.05 min Scan# 1489

Delta R.T. -0.01 min

Lab File: BM011556.D

Acq: 15 Sep 2017 00:16

Instrument :

BNA_M

ClientSampleId :

C0AE0

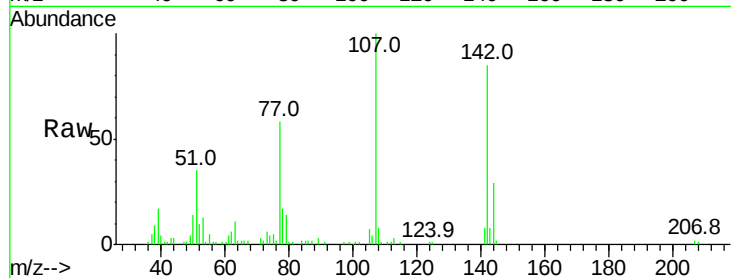
Tot Ion:107 Resp: 123387

Ion Ratio Lower Upper

107 100

144 29.3 21.1 31.7

142 84.9 60.1 90.1



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

