

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
 Data File : BM013052.D
 Acq On : 20 Nov 2017 20:17
 Operator : SJ/JU
 Sample : I6489-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2Y4

Quant Time: Nov 21 02:08:00 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 21 01:43:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	211996	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	956917	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	590338	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1332843	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	1345722	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	1099393	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	27932	6.10	ng/uL	0.00
5) Phenol-d5	6.89	99	144172	7.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	407578	39.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	449844	30.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	294953	19.61	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	298615	43.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	325050	50.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	584655	35.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	21485	1.25	ng/ul	-0.02
43) Dimethylphthalate-d6	13.77	166	2065680	39.89	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	2510083	38.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	65966	8.40	ng/ul	0.00
57) Fluorene-d10	15.35	176	1711825	38.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	306351	53.01	ng/ul	0.00
70) Anthracene-d10	17.20	188	2691990	39.45	ng/ul	0.00
76) Pyrene-d10	19.50	212	2860238	41.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	2298692	41.23	ng/ul	0.00

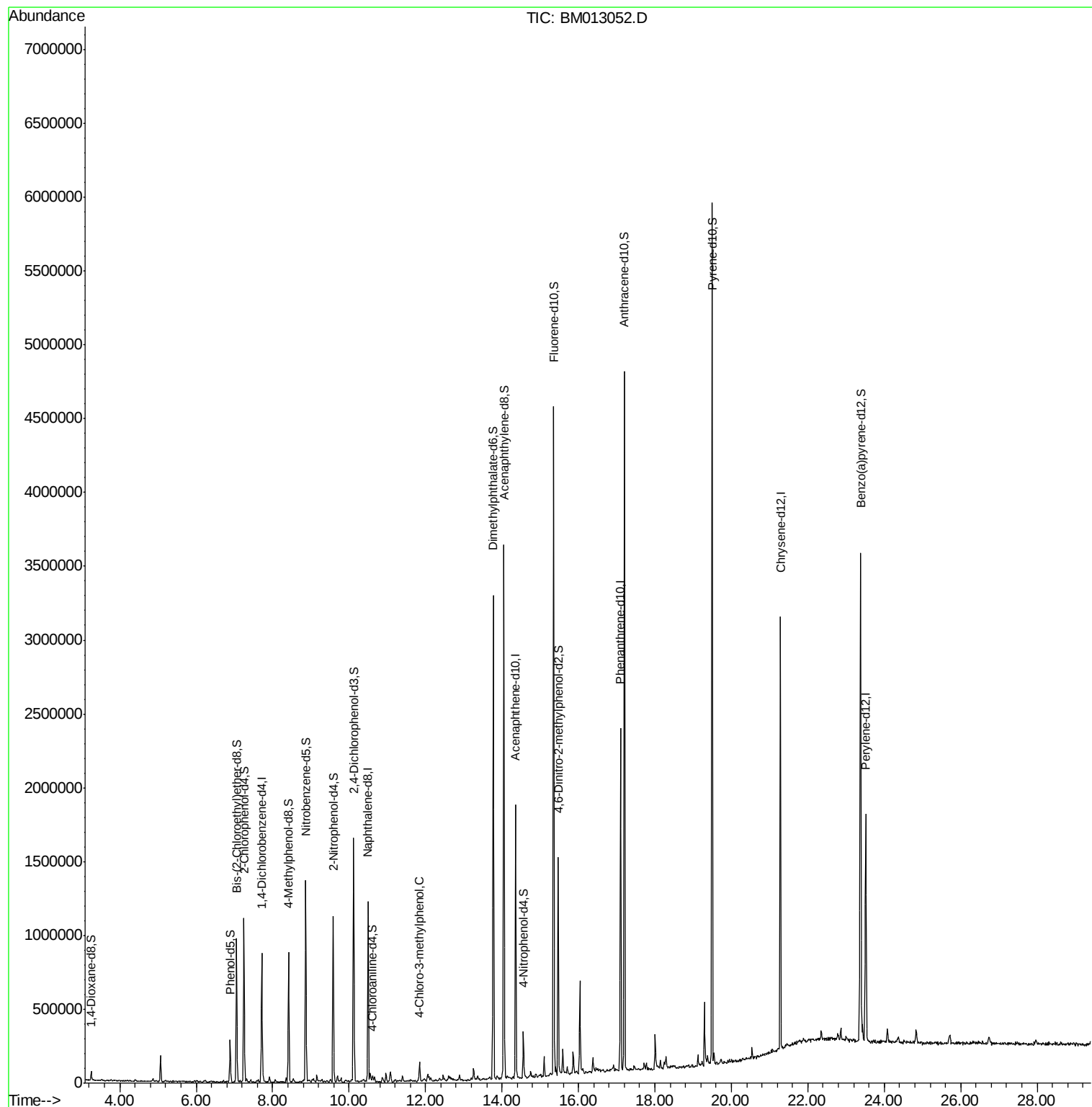
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.85	107	30010	1.84	ng/ul#	21

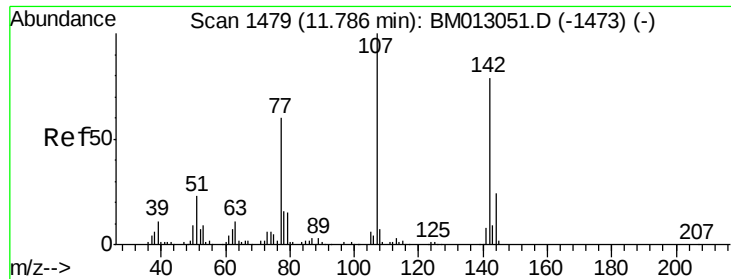
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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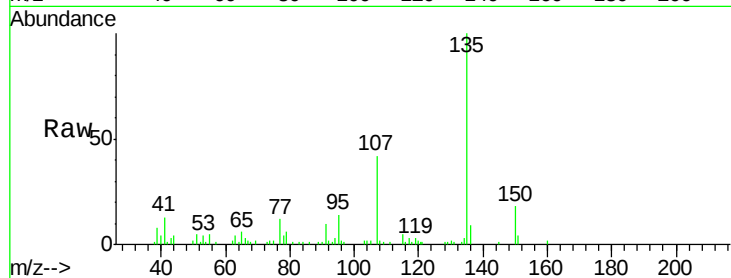




#33
 4-Chloro-3-methylphenol
 Concen: 1.84 ng/ul
 RT: 11.85 min Scan# 1489
 Delta R.T. 0.06 min
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Tot Ion	Ratio	Lower	Upper
107	100		
144	0.0	20.4	30.6#
142	0.0	60.5	90.7#



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

