

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091718\
 Data File : BN002744.D
 Acq On : 18 Sep 2018 01:58
 Operator : JU/SJ
 Sample : J4893-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 18 02:49:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 18 02:47:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	153048	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	677344	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	393800	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	809123	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	651442	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	648807	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	16496	4.97	ng/uL	0.00
5) Phenol-d5	6.84	99	34852	2.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	106423	13.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	112015	10.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	66740	6.63	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	67836	12.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	76071	12.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	124615	11.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	8290	0.67	ng/ul	0.03
43) Dimethylphthalate-d6	13.70	166	443890	14.40	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	547678	13.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	2514	0.49	ng/ul	0.05
57) Fluorene-d10	15.28	176	386213	14.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	40325	7.97	ng/ul	0.00
70) Anthracene-d10	17.13	188	561408	14.53	ng/ul	0.00
78) Pyrene-d10	19.43	212	539591	15.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	500727	14.66	ng/ul	0.00

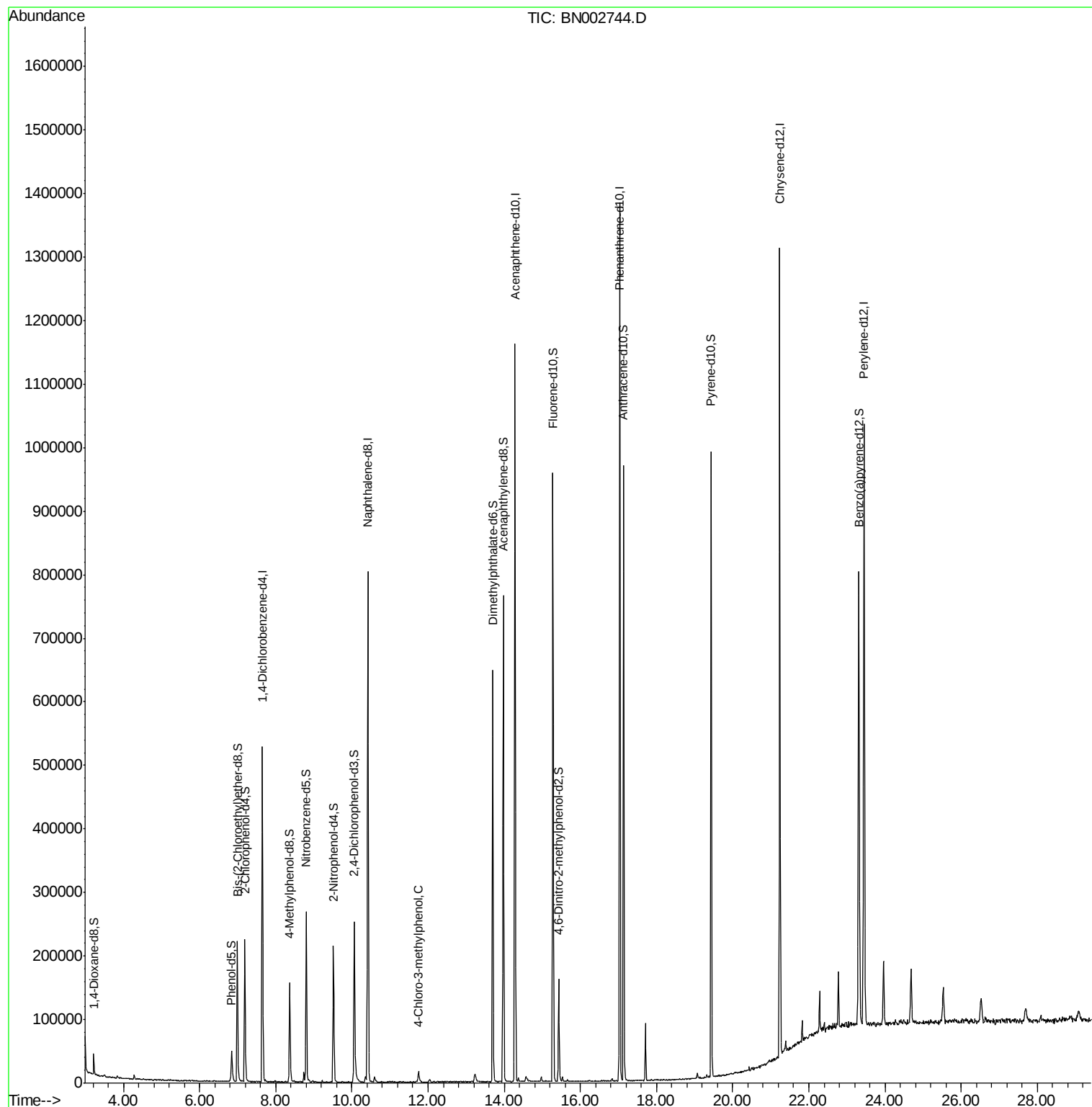
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.75	107	10812	1.019	ng/ul	95

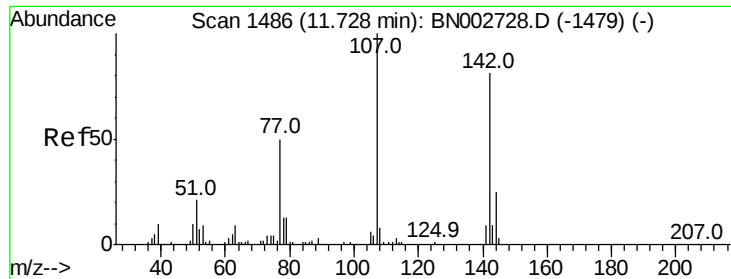
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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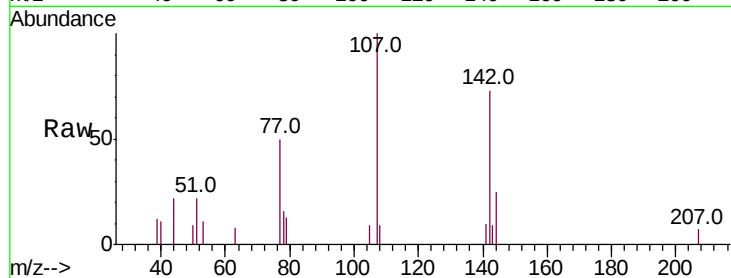




#33
 4-Chloro-3-methylphenol
 Concen: 1.019 ng/ul
 RT: 11.75 min Scan# 1490
 Delta R.T. 0.02 min
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Tot Ion:107 Resp: 10812
 Ion Ratio Lower Upper
 107 100
 144 24.8 20.2 30.4
 142 73.4 62.9 94.3



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

