

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005781.D
 Acq On : 19 May 2019 08:01
 Operator : JU/SJ
 Sample : K2741-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHJ0

Quant Time: May 20 05:43:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	103987	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	459058	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	314665	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	798752	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	924103	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	1081598	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	11452	6.17	ng/uL	0.00
5) Phenol-d5	6.77	99	69666	8.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	144352	34.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	189952	29.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	130549	19.00	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	120067	36.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	137460	35.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	252382	34.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	139	0.02	ng/ul	-0.15
43) Dimethylphthalate-d6	13.63	166	925874	38.24	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1132114	38.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	22028	6.46	ng/ul	0.03
57) Fluorene-d10	15.21	176	810147	38.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	138984	28.95	ng/ul	0.00
70) Anthracene-d10	17.07	188	1397723	40.51	ng/ul	0.00
78) Pyrene-d10	19.38	212	1774469	38.97	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.27	264	2055207	42.36	ng/ul	-0.02

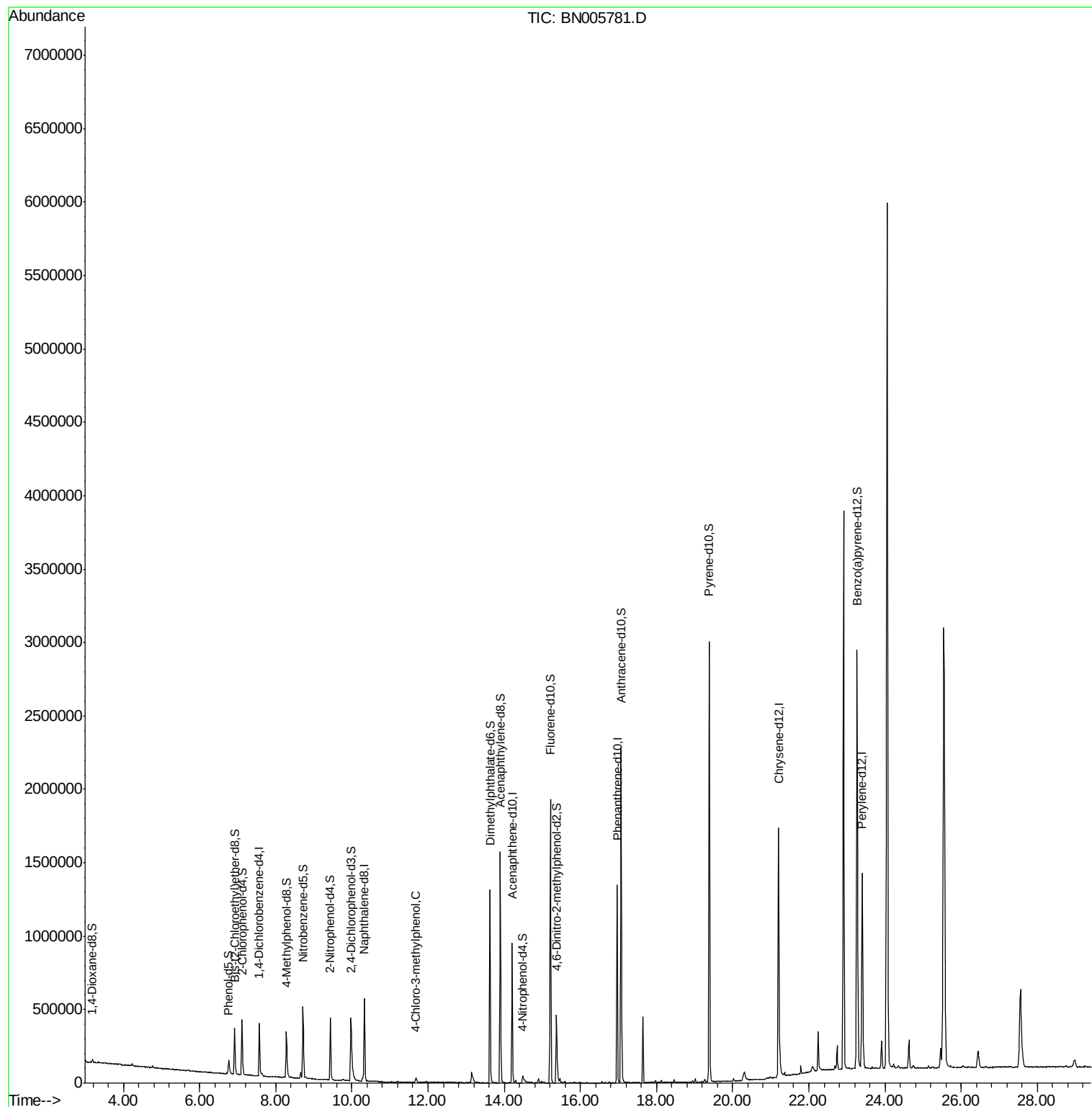
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.68	107	18878	2.362	ng/ul#	80

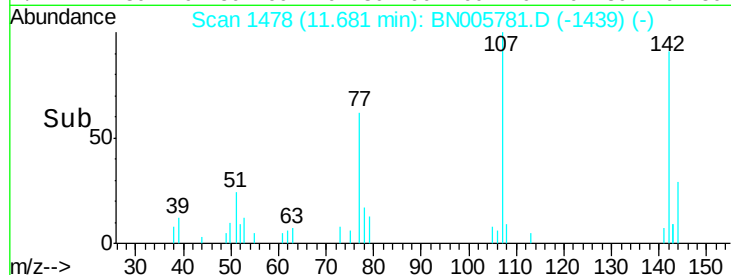
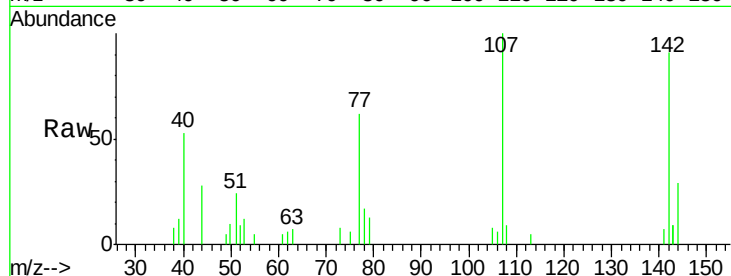
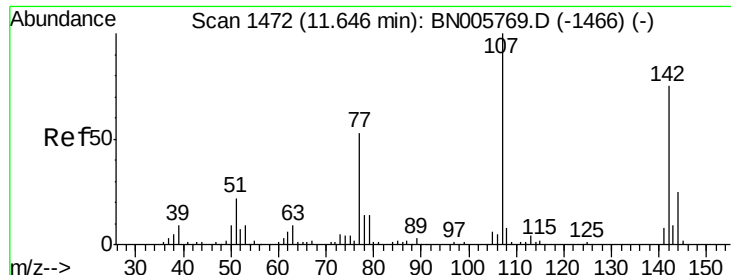
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 2.362 ng/ul

RT: 11.68 min Scan# 1478

Delta R.T. 0.03 min

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Tot Ion:107 Resp: 18878

Ion Ratio Lower Upper

107 100

144 29.3 19.4 29.0#

142 91.1 57.7 86.5#

