

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F16

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	55272	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	244750	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	154449	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	376586	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	471366	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	463121	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	1938	1.50	ng/uL	0.00
5) Phenol-d5	6.69	99	72234	15.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	42574	15.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	60336	16.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	51995	12.72	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	26640	14.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	33460	17.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	50791	13.10	ng/ul	0.01
29) 4-Chloroaniline-d4	10.45	131	38337	10.04	ng/ul	0.02
43) Dimethylphthalate-d6	13.57	166	240445	18.85	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	279941	17.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	13502	7.67	ng/ul	0.00
57) Fluorene-d10	15.15	176	197738	17.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	25076	11.10	ng/ul	0.00
70) Anthracene-d10	17.01	188	315917	17.39	ng/ul	0.00
76) Pyrene-d10	19.32	212	384770	15.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	394721	17.51	ng/ul	0.00

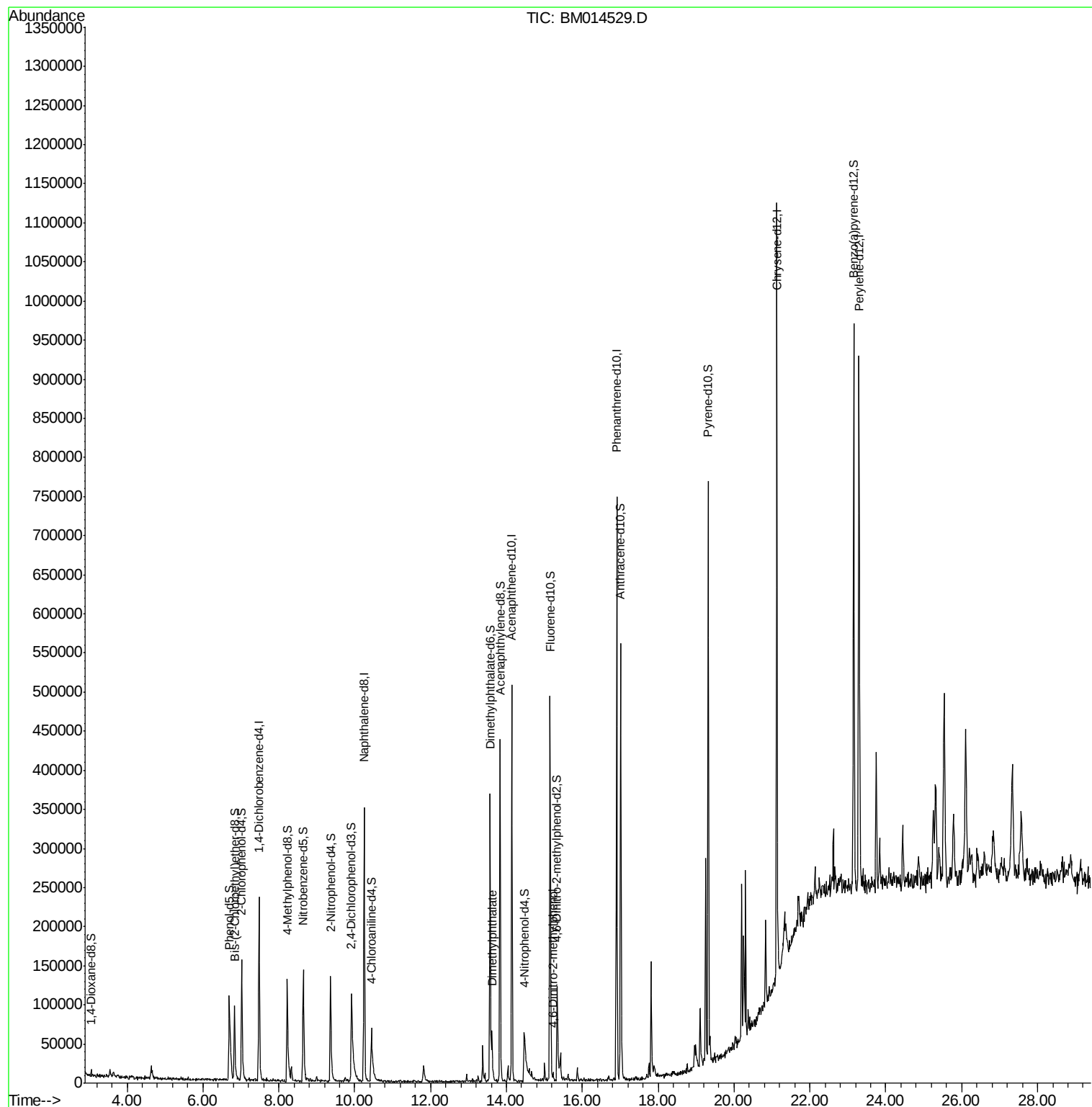
Target Compounds					Qvalue
44) Dimethylphthalate	13.62	163	31910	2.54 ng/ul#	94
63) 4,6-Dinitro-2-methylphenol	15.23	198	3071	1.34 ng/ul#	49

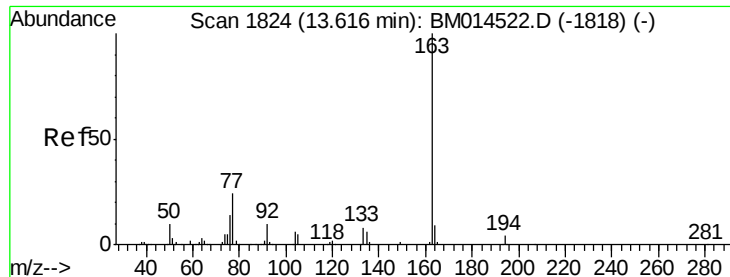
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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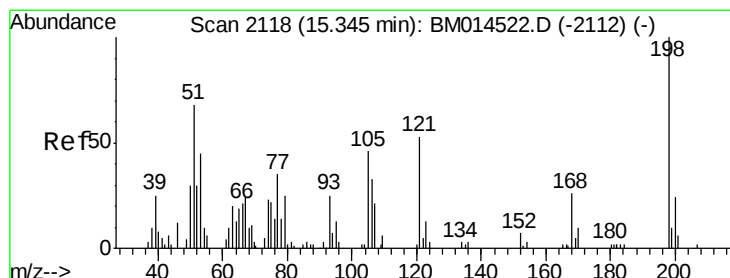
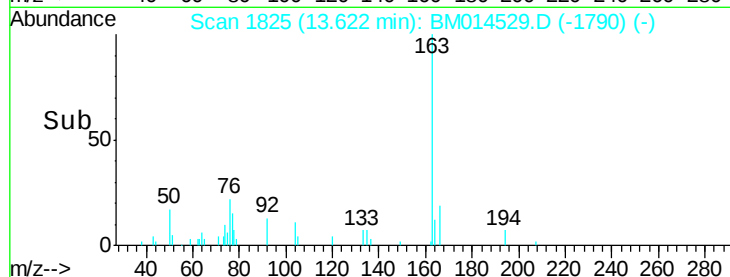
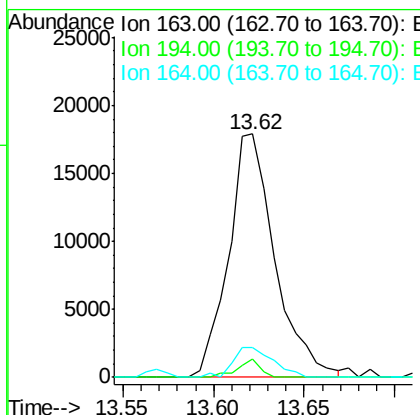
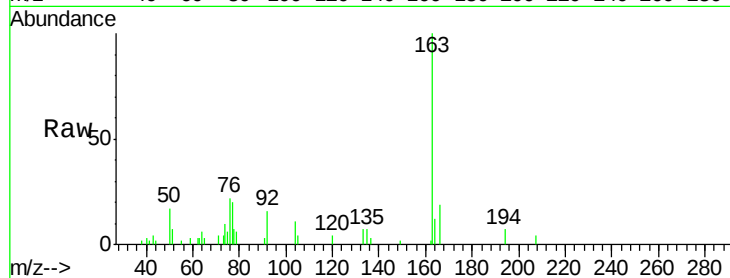




#44
 Dimethylphthalate
 Concen: 2.54 ng/ul
 RT: 13.62 min Scan# 1825
 Delta R.T. 0.01 min
 Lab File: BM014529.D
 Acq: 12 Mar 2018 22:11

Instrument :
 BNA_M
 ClientSampleId :
 F6F16

Tgt Ion:163 Resp: 31910
 Ion Ratio Lower Upper
 163 100
 194 7.3 3.5 5.3#
 164 12.1 8.2 12.4



#63
 4,6-Dinitro-2-methylphenol
 Concen: 1.34 ng/ul
 RT: 15.23 min Scan# 2099
 Delta R.T. -0.11 min
 Lab File: BM014529.D
 Acq: 12 Mar 2018 22:11

Tgt Ion:198 Resp: 3071
 Ion Ratio Lower Upper
 198 100
 182 0.0 3.8 5.6#
 77 0.0 25.2 37.8#

