

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004368.D
 Acq On : 24 Feb 2016 02:11
 Operator : SJ/UM
 Sample : H1542-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S32-0003

Quant Time: Feb 24 02:59:07 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 02:51:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	31074	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	151182	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	95474	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	222713	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	222708	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	163156	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	3239	5.49	ng/uL	0.00
5) Phenol-d5	6.81	99	75957	29.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	41282	31.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	69636	30.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	63779	27.39	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	35498	30.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	41097	31.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	72226	30.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	86919	29.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	266667	32.57	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	319540	33.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	40504	30.78	ng/ul	0.00
58) Fluorene-d10	15.28	176	235161	33.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	38221	27.94	ng/ul	0.00
71) Anthracene-d10	17.14	188	379044	34.73	ng/ul	0.00
79) Pyrene-d10	19.44	212	433420	40.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	312706	36.52	ng/ul	0.00

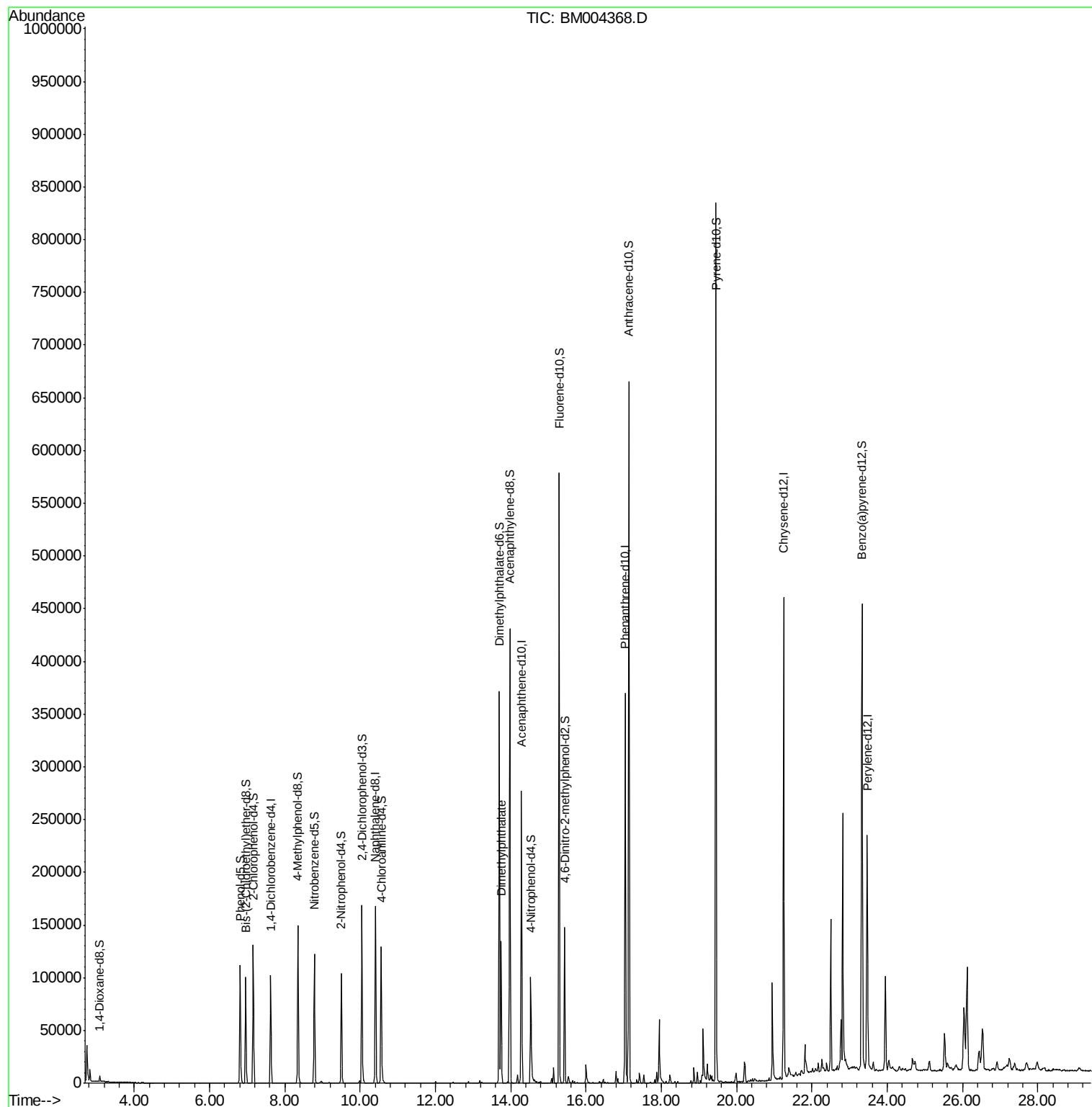
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	94719	11.09	ng/ul	100

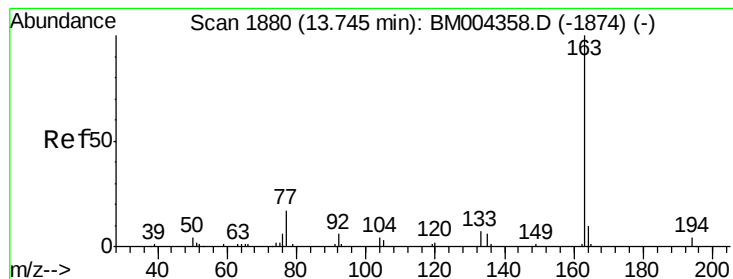
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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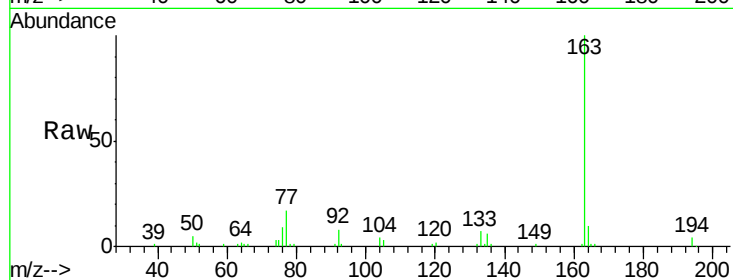




#45
 Dimethylphthalate
 Concen: 11.09 ng/ul
 RT: 13.74 min Scan# 1880
 Delta R.T. -0.00 min
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Tgt Ion:163 Resp: 94719
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.2 4.8
 164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

