

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003511.D
 Acq On : 13 Dec 2015 15:47
 Operator : UM/IZ
 Sample : G4734-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KY1

Quant Time: Dec 14 04:26:55 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 14 04:23:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	76176	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	368994	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	219314	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	457370	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	369205	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	342322	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.18	96	1621	1.06	ng/uL	0.00
5) Phenol-d5	6.89	99	34190	5.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	93400	27.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	112919	22.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	72244	14.16	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	71644	28.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	77042	29.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	135120	25.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	8811	1.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	487915	29.59	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	596826	29.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	6718	2.27	ng/ul	0.00
58) Fluorene-d10	15.37	176	424647	29.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	43837	18.73	ng/ul	0.00
71) Anthracene-d10	17.22	188	612523	30.14	ng/ul	0.00
79) Pyrene-d10	19.52	212	605400	33.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	479063	29.01	ng/ul	0.00

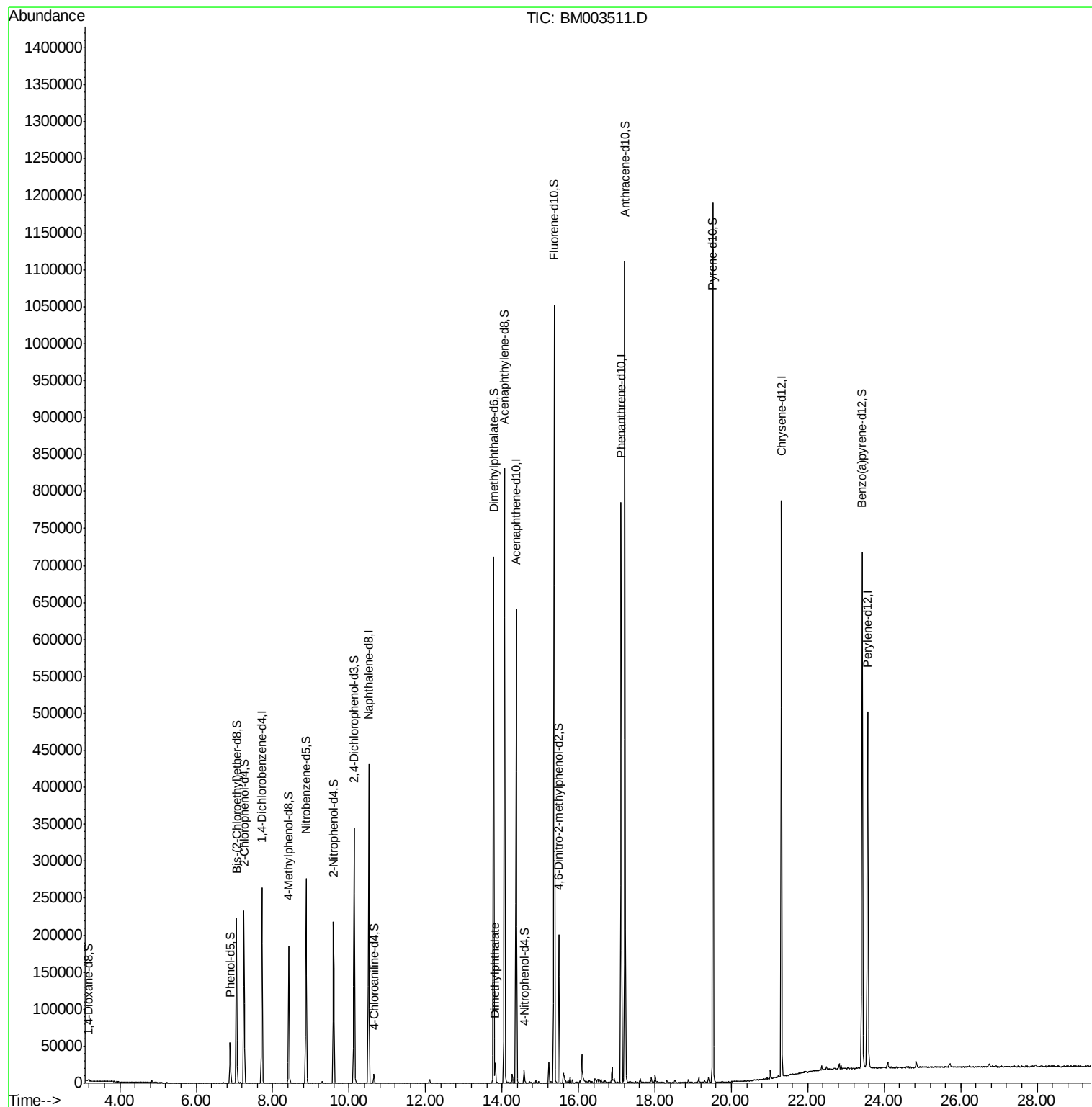
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.83	163	19246	1.13	ng/ul	99

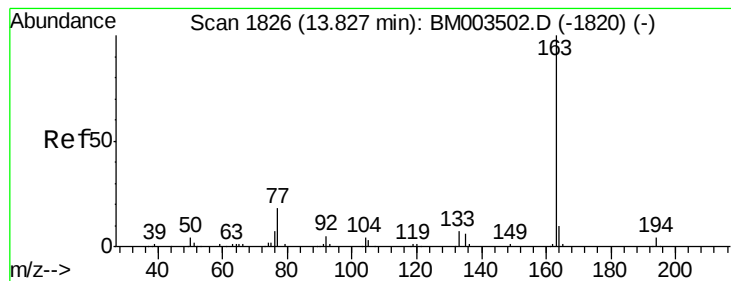
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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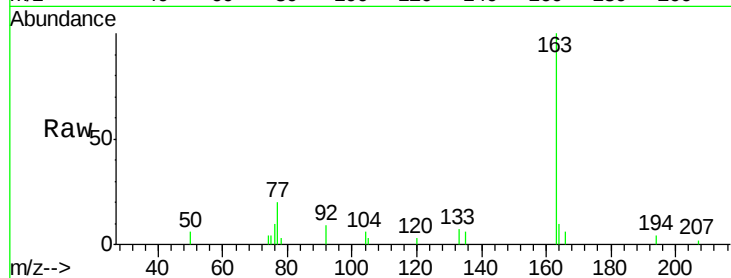




#45
 Dimethylphthalate
 Concen: 1.13 ng/ul
 RT: 13.83 min Scan# 1826
 Delta R.T. -0.00 min
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 Acq: 13 Dec 2015 15:47

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Tgt Ion:	163	Resp:	19246
Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.2	4.8
164	9.9	8.3	12.5



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

