

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081916\
 Data File : BM007220.D
 Acq On : 19 Aug 2016 00:51
 Operator : UM/SJ
 Sample : H4479-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N36

Quant Time: Aug 19 05:46:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:48:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	279124	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1110192	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	640103	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1551694	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2005618	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2064827	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	30783	4.82	ng/uL	0.00
5) Phenol-d5	6.97	99	588314	26.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	353644	27.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	479416	26.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	482144	25.91	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	227085	28.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	254376	29.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	481355	26.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	621731	28.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1481747	28.01	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1782559	28.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	198647	20.95	ng/ul	0.00
57) Fluorene-d10	15.43	176	1279734	27.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	151138	17.63	ng/ul	0.00
70) Anthracene-d10	17.27	188	2066043	28.74	ng/ul	0.00
76) Pyrene-d10	19.57	212	2493702	29.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2810978	29.76	ng/ul	0.00

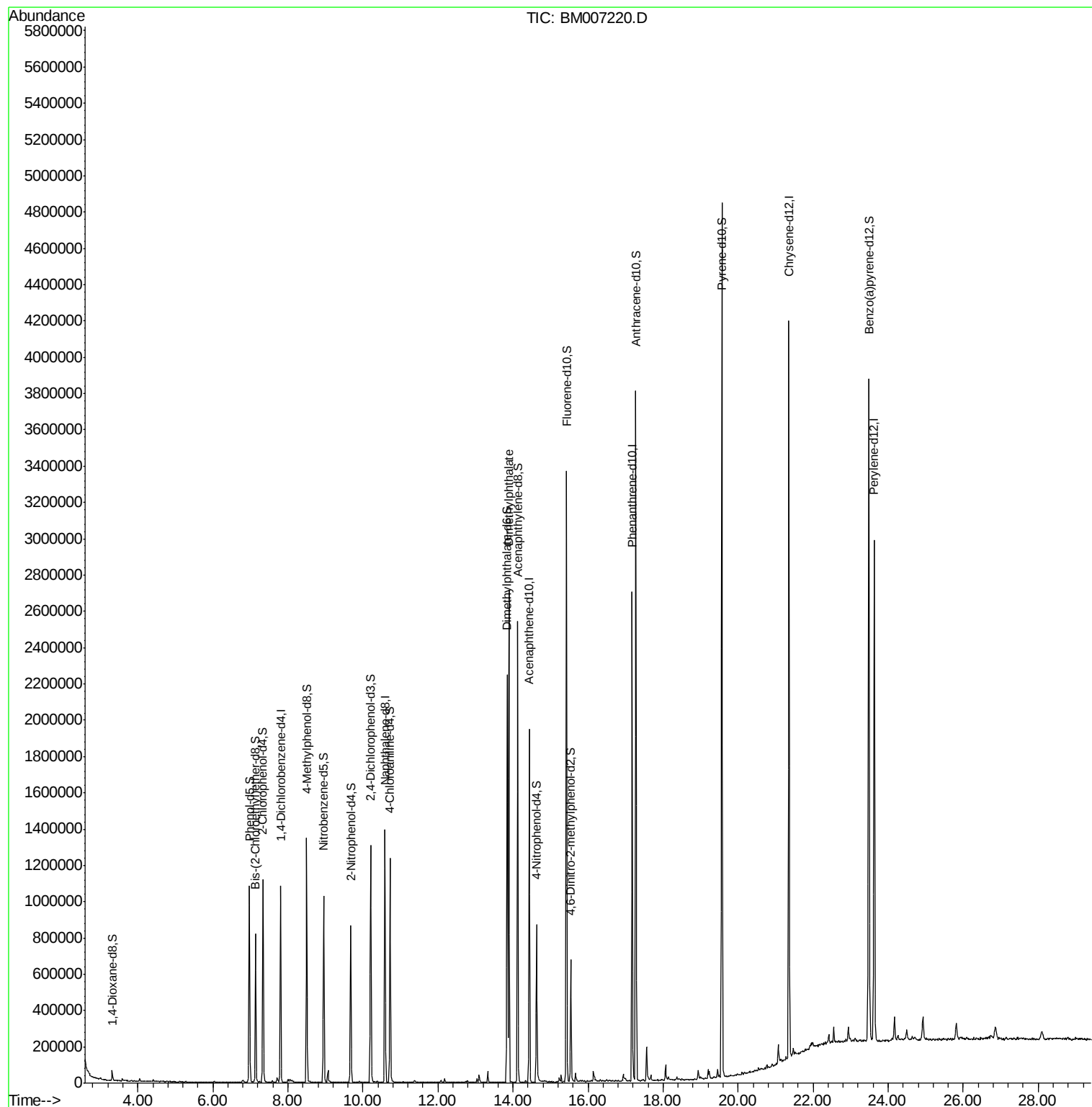
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.89	163	1702541	32.21	ng/ul	100

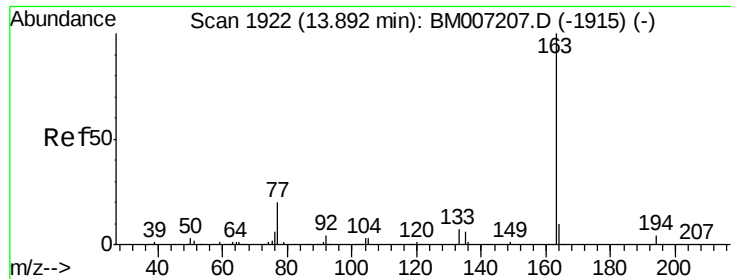
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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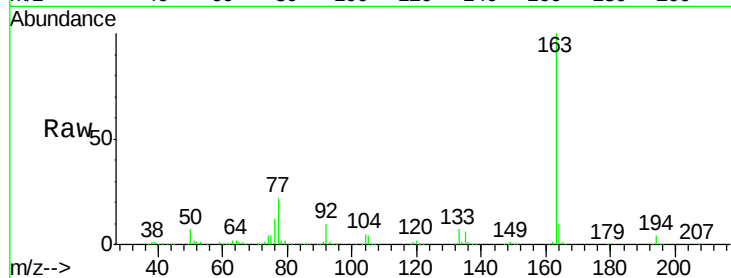




#44
 Dimethylphthalate
 Concen: 32.21 ng/ul
 RT: 13.89 min Scan# 1922
 Delta R.T. 0.00 min
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 Acq: 19 Aug 2016 00:51

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Tgt Ion:163 Resp: 1702541
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.2
 164 9.9 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

