

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081916\
 Data File : BM007220.D
 Acq On : 18 Aug 2016 23:39
 Operator : UM/SJ
 Sample : H4423-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N36

Quant Time: Aug 19 04:50:02 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	290120	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1153374	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	675817	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1601234	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2044363	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2122002	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	20473	3.08	ng/uL	0.00
5) Phenol-d5	6.97	99	403843	17.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	238429	17.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	335211	17.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	320122	16.55	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	152185	18.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	167294	18.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	323415	17.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	404093	18.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	975111	17.46	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1196919	17.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	98245	9.82	ng/ul	0.00
57) Fluorene-d10	15.43	176	864675	17.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	75496	8.53	ng/ul	0.00
70) Anthracene-d10	17.27	188	1334604	17.99	ng/ul	0.00
76) Pyrene-d10	19.57	212	1610693	18.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	1786479	18.41	ng/ul	0.00

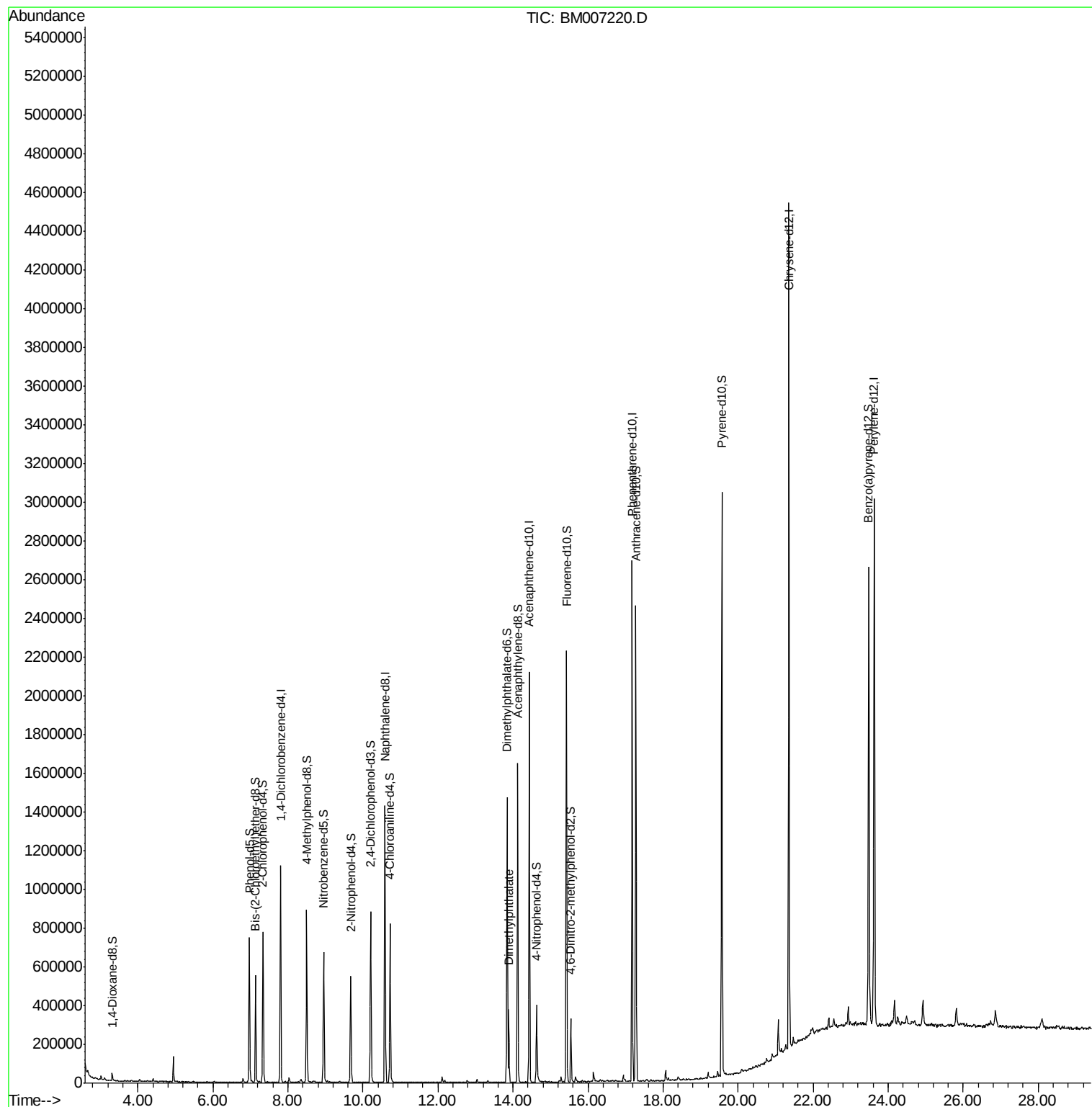
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.89	163	230924	4.14	ng/ul	99

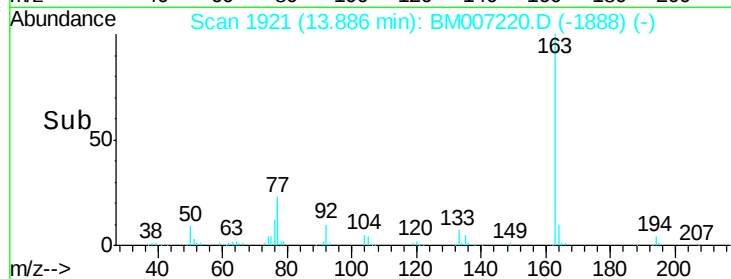
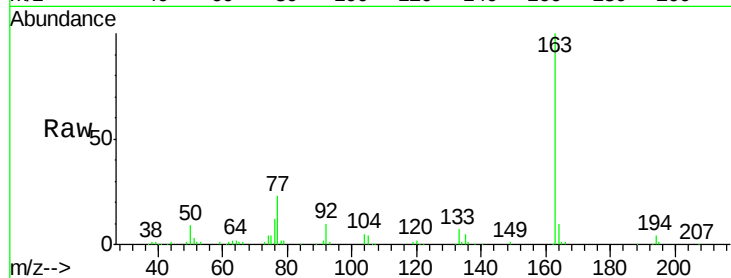
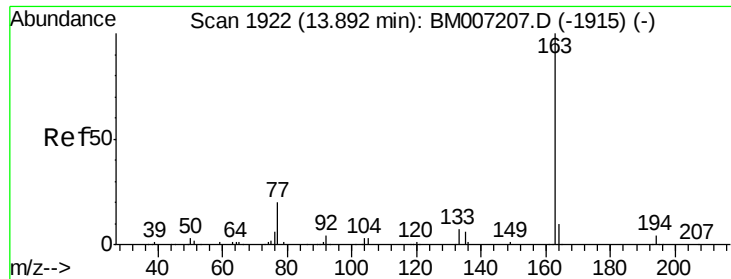
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.14 ng/ul

RT: 13.89 min Scan# 1921

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 230924

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.1 7.8 11.8

