

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081916\
 Data File : BM007240.D
 Acq On : 19 Aug 2016 16:53
 Operator : UM/SJ
 Sample : H4436-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA217

Quant Time: Aug 19 17:30:10 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 09:10:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	260817	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1040225	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	598504	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1408097	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1731910	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1783429	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	13495	2.26	ng/uL	0.00
5) Phenol-d5	6.97	99	270802	12.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	156382	12.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	219275	13.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	208257	11.98	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	101415	13.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	110694	13.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	218772	12.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	265496	13.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	658360	13.31	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	818125	13.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	90656	10.23	ng/ul	0.00
57) Fluorene-d10	15.43	176	593996	13.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	44746	5.75	ng/ul	0.00
70) Anthracene-d10	17.27	188	912868	13.99	ng/ul	0.00
76) Pyrene-d10	19.57	212	1101721	15.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1148557	14.08	ng/ul	0.00

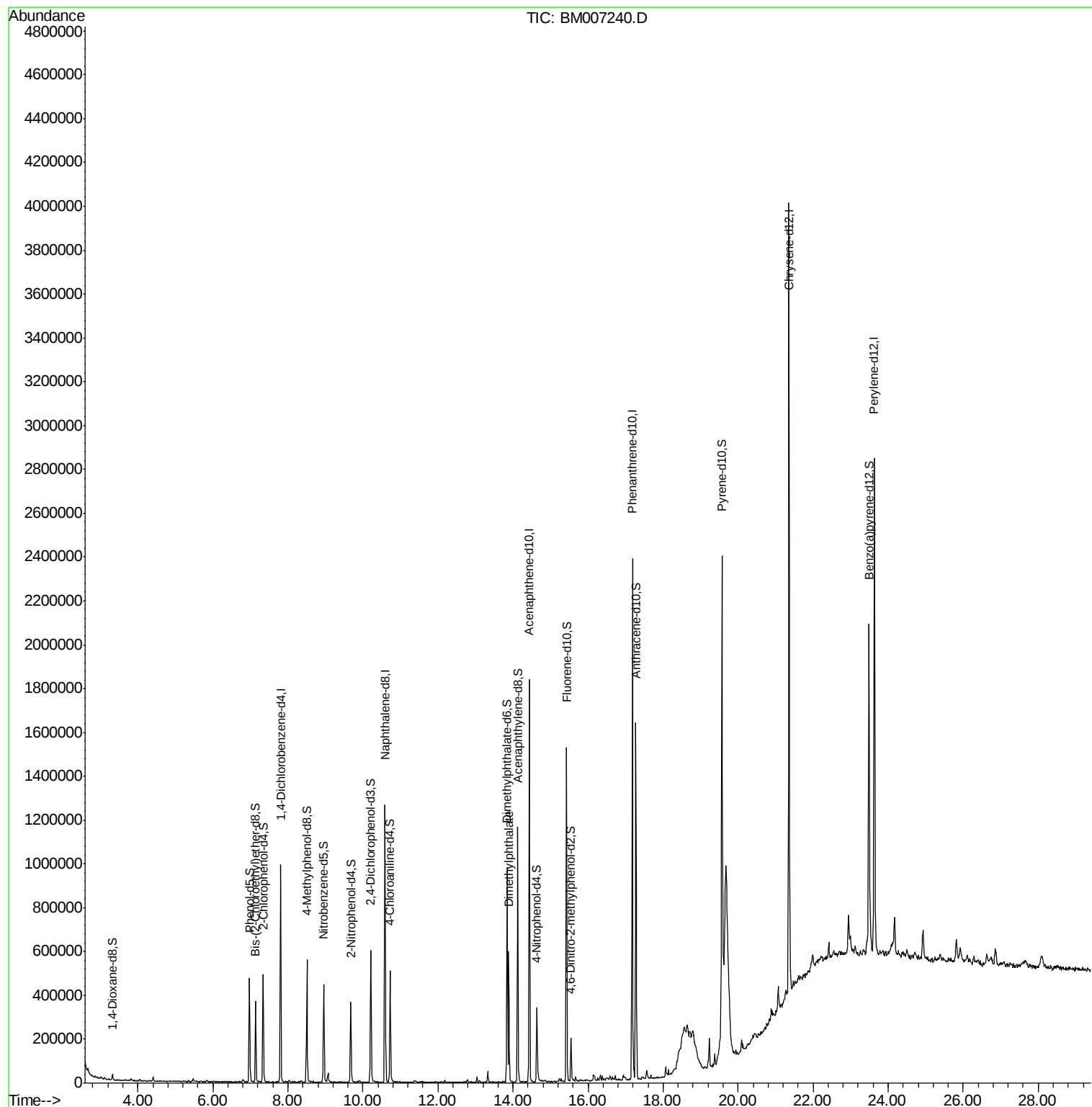
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.89	163	372460	7.54	ng/ul	99

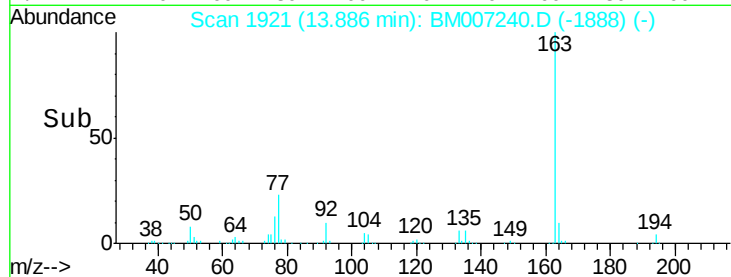
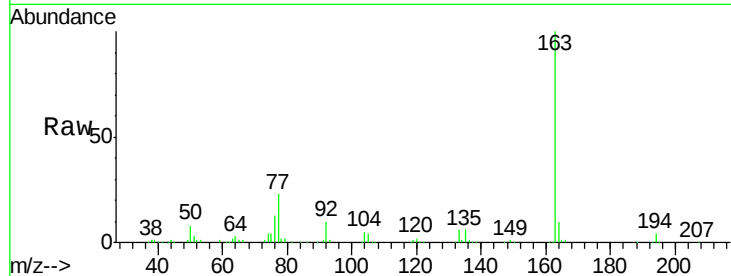
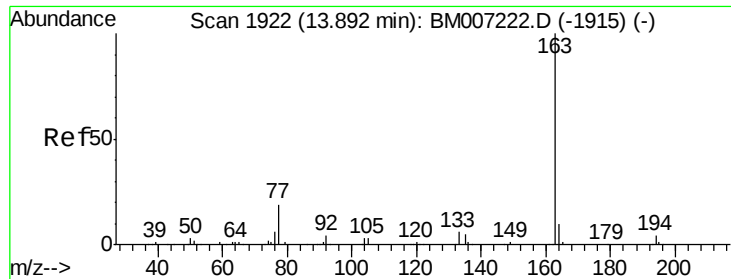
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.54 ng/ul

RT: 13.89 min Scan# 1921

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 372460

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.4 7.8 11.8

