

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081716\
 Data File : BM007158.D
 Acq On : 17 Aug 2016 01:03
 Operator : UM/SJ
 Sample : H4445-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N31

Quant Time: Aug 17 03:22:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 03:20:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	277182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1066099	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	615429	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1444634	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1921651	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2036882	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	30008	4.73	ng/uL	0.00
5) Phenol-d5	6.97	99	566375	25.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	348040	27.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	476497	26.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	432150	23.39	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	224660	29.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	252414	30.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	469877	27.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	580305	28.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1457597	28.66	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1774761	29.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	207520	22.77	ng/ul	0.00
57) Fluorene-d10	15.43	176	1268312	28.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	168828	21.15	ng/ul	0.00
70) Anthracene-d10	17.27	188	2036141	30.42	ng/ul	0.00
76) Pyrene-d10	19.57	212	2456560	30.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2894161	31.06	ng/ul	0.00

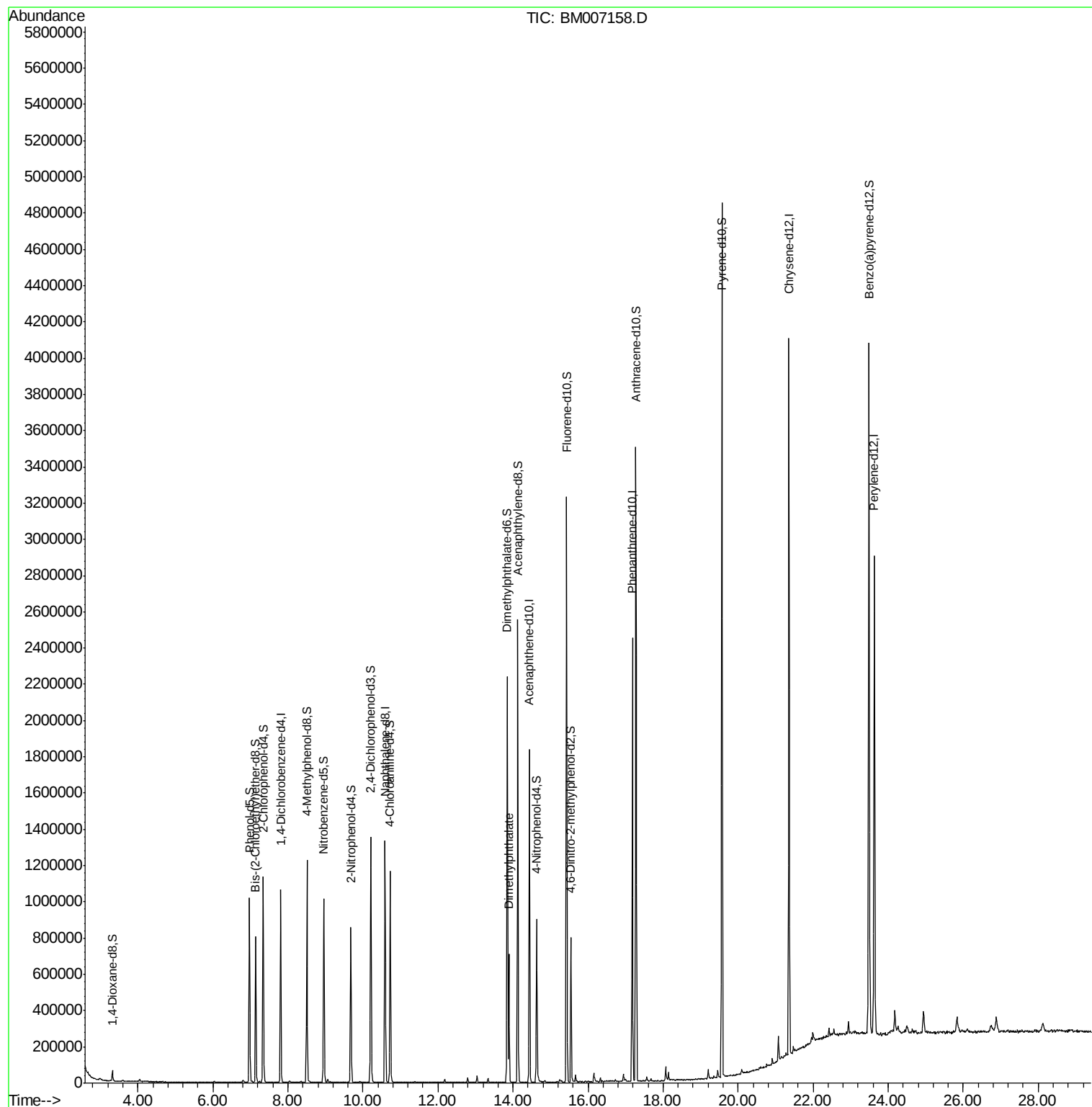
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.89	163	420301	8.27	ng/ul	99

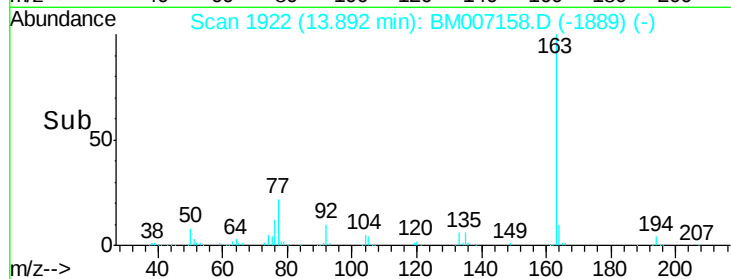
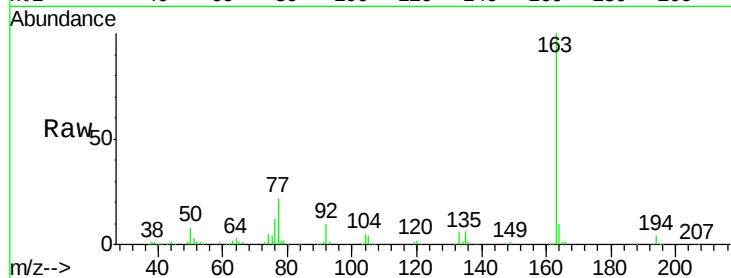
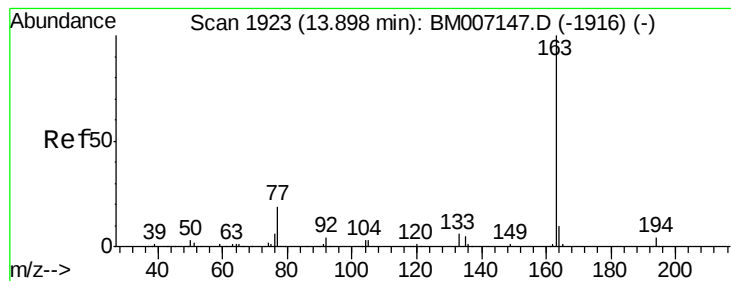
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.27 ng/ul

RT: 13.89 min Scan# 1922

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 420301

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.5 7.8 11.8

