

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081216\
 Data File : BM007050.D
 Acq On : 12 Aug 2016 20:04
 Operator : UM/SJ
 Sample : H4389-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PR002-SS004-0612-01

Quant Time: Aug 13 00:44:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 12 23:03:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	253521	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	988132	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	575203	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1388033	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	1790497	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1908121	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	26614	4.59	ng/uL	0.01
5) Phenol-d5	6.97	99	487960	23.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	290438	24.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	402306	24.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	374470	22.16	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	186509	25.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	203178	26.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	390273	24.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	463815	24.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1259657	26.50	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1504594	26.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	184979	21.71	ng/ul	0.00
57) Fluorene-d10	15.44	176	1081518	26.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	159618	20.81	ng/ul	0.00
70) Anthracene-d10	17.29	188	1735037	26.98	ng/ul	0.00
76) Pyrene-d10	19.58	212	2106666	27.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	2436061	27.91	ng/ul	0.00

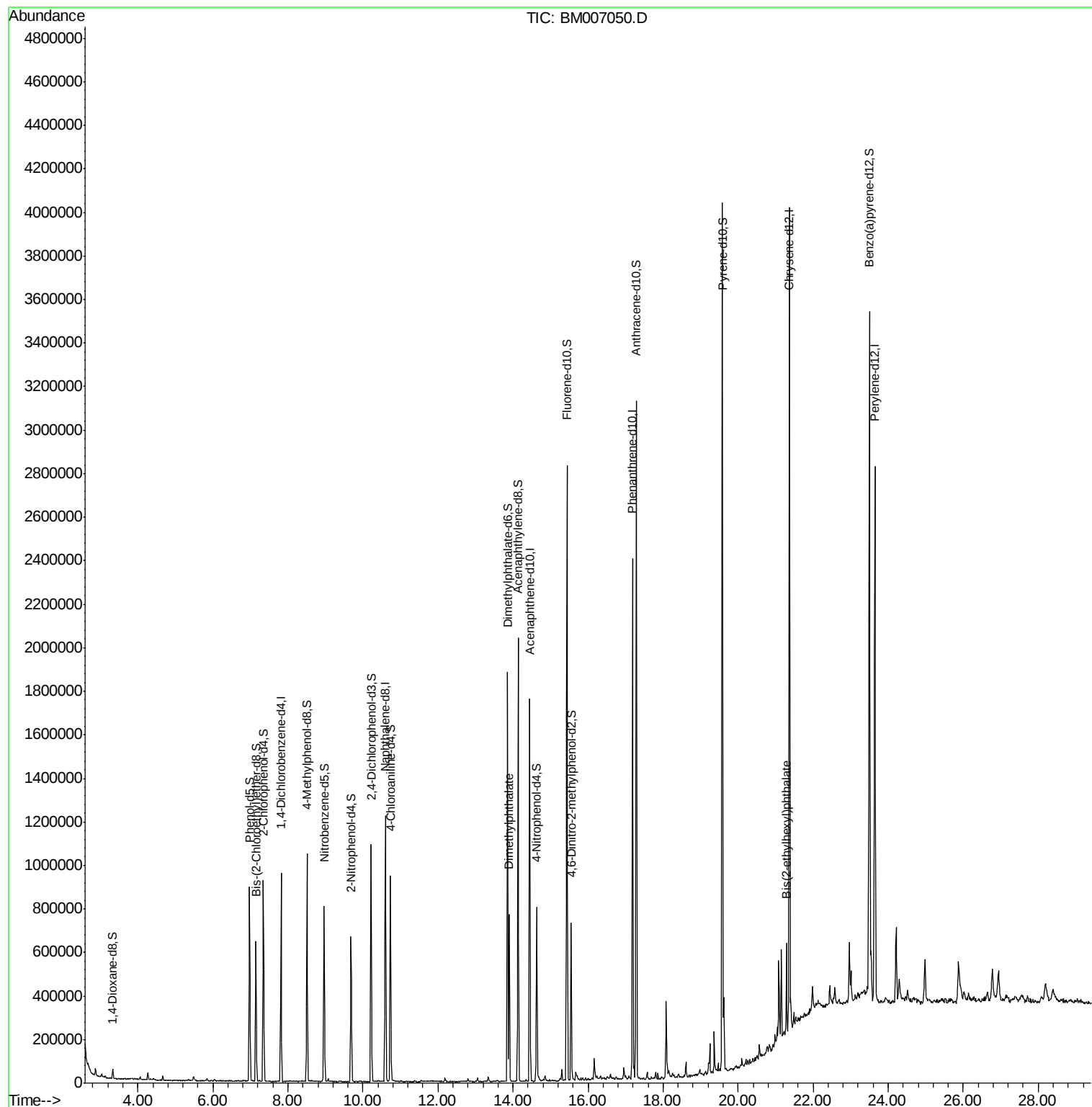
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.90	163	484781	10.21	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.29	149	141862	2.49	ng/ul	97

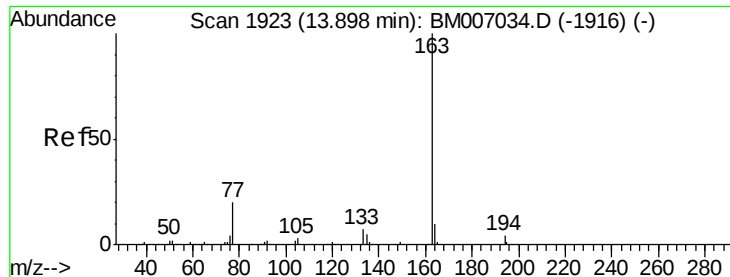
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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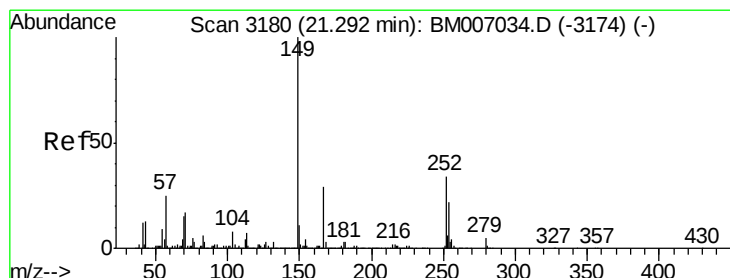
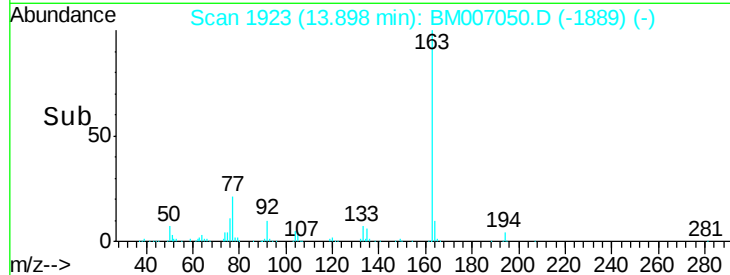
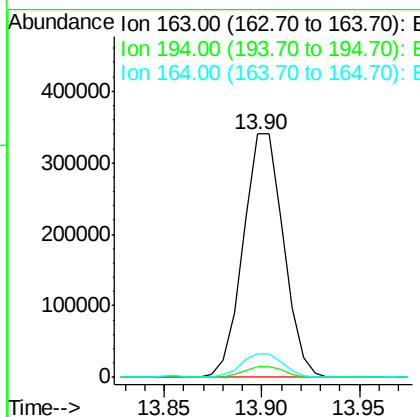
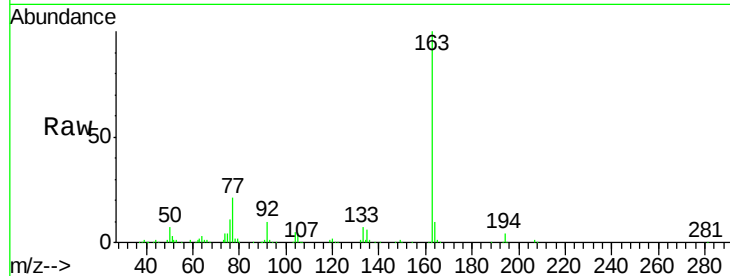




#44
 Dimethylphthalate
 Concen: 10.21 ng/ul
 RT: 13.90 min Scan# 1923
 Delta R.T. -0.00 min
 Lab File: BM007050.D
 Acq: 12 Aug 2016 20:04

Instrument :
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 PR002-SS004-0612-01

Tgt Ion:163 Resp: 484781
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.2
 164 9.7 7.8 11.8



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 2.49 ng/ul
 RT: 21.29 min Scan# 3180
 Delta R.T. -0.00 min
 Lab File: BM007050.D
 Acq: 12 Aug 2016 20:04

Tgt Ion:149 Resp: 141862
 Ion Ratio Lower Upper
 149 100
 167 27.1 23.2 34.8
 279 5.2 4.1 6.1

