

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005195.D
 Acq On : 02 May 2016 16:33
 Operator : UM/SJ
 Sample : H2772-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD384

Quant Time: May 03 03:25:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 03:20:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	41082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	198906	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	125547	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	281031	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	249844	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	214341	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4726	5.85	ng/uL	0.00
5) Phenol-d5	6.95	99	107190	31.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	66955	34.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	85217	31.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	90724	31.49	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	43494	31.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	49652	32.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	88541	30.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	120827	35.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	313820	31.65	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	374090	31.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	35853	20.69	ng/ul	0.00
57) Fluorene-d10	15.42	176	270210	31.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	32329	20.22	ng/ul	0.00
70) Anthracene-d10	17.27	188	414585	32.90	ng/ul	0.00
76) Pyrene-d10	19.57	212	432316	38.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	318876	33.20	ng/ul	0.00

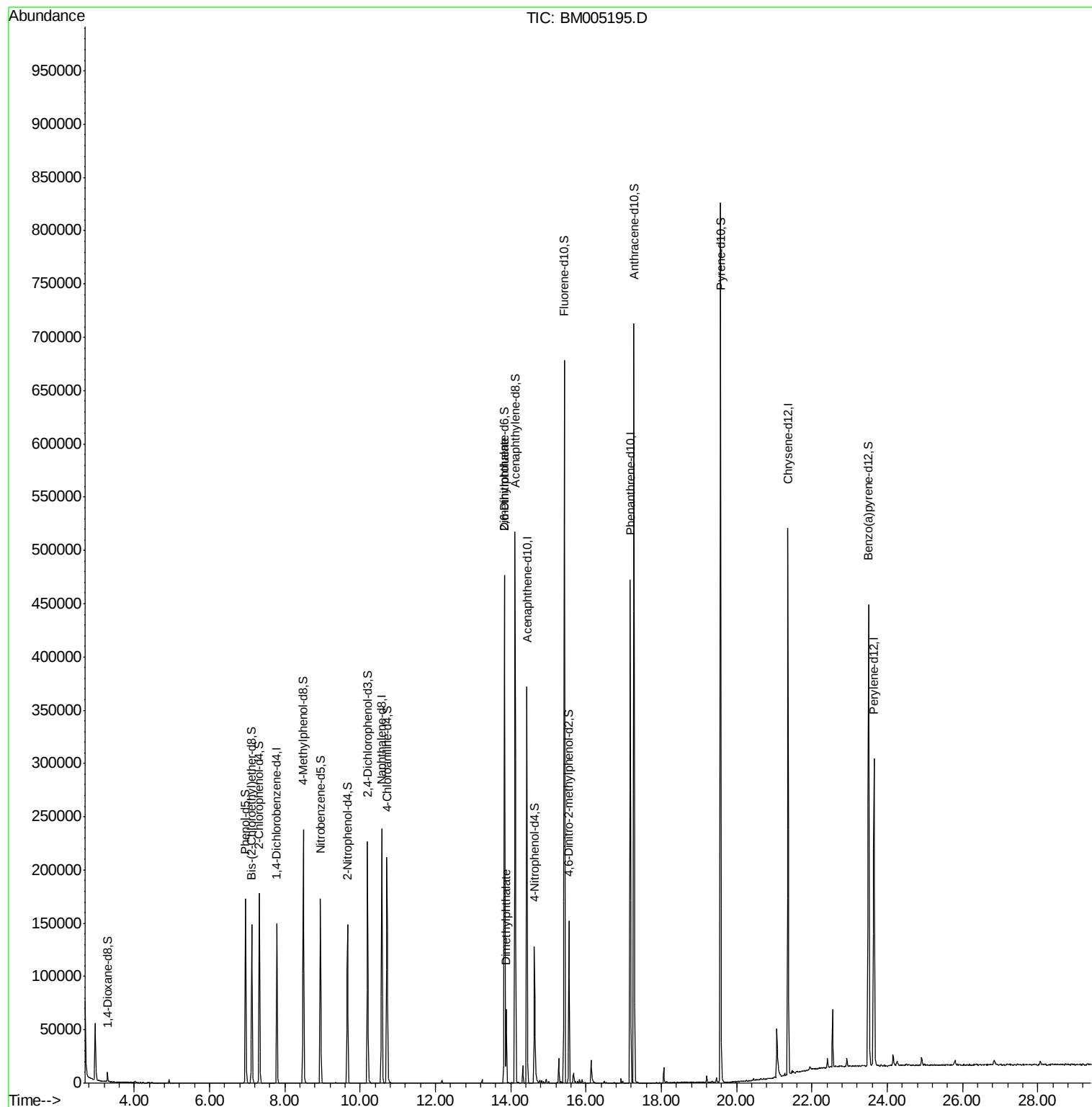
Target Compounds					Qvalue
44) Dimethylphthalate	13.88	163	45357	4.56 ng/ul	99
45) 2,6-Dinitrotoluene	13.83	165	2234	1.16 ng/ul#	38

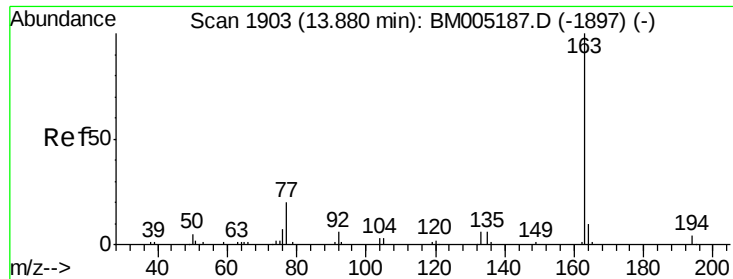
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.56 ng/ul

RT: 13.88 min Scan# 1903

Delta R.T. 0.00 min

Lab File: BM005195.D

Acq: 02 May 2016 16:33

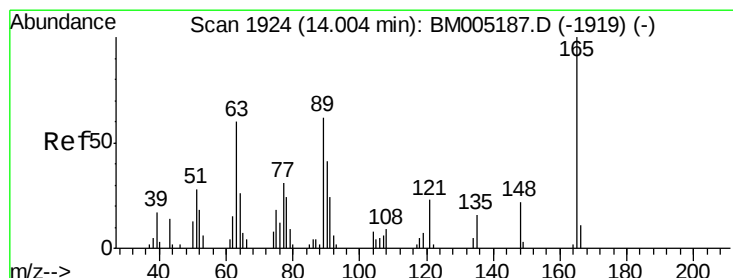
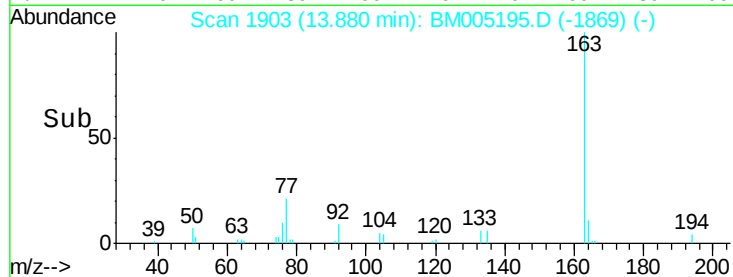
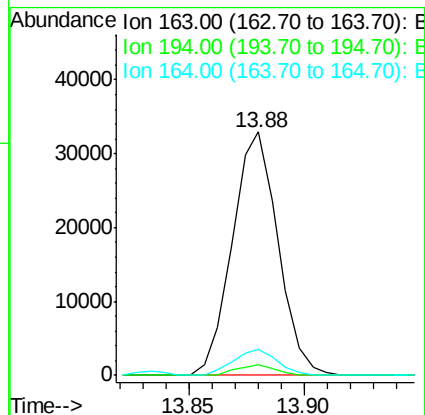
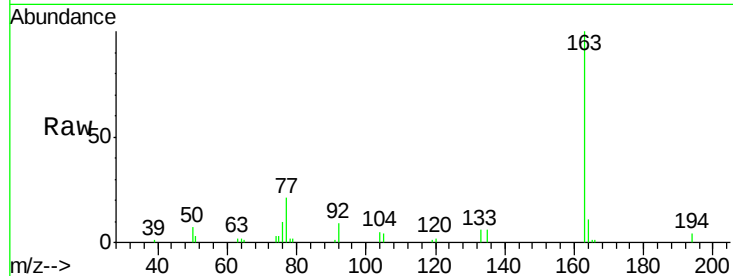
Instrument :

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BD384

Tgt Ion:	163	Resp:	45357
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.6	8.2	12.2



#45

2,6-Dinitrotoluene

Concen: 1.16 ng/ul

RT: 13.83 min Scan# 1895

Delta R.T. -0.17 min

Lab File: BM005195.D

Acq: 02 May 2016 16:33

Tgt Ion:	165	Resp:	2234
Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.1	64.7#
121	31.4	16.0	24.0#

