

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120615\
 Data File : BM003385.D
 Acq On : 06 Dec 2015 12:45
 Operator : UM/IZ
 Sample : G4664-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5E78

Quant Time: Dec 07 04:22:40 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 04:19:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	75268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	344340	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	206054	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	448993	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	395851	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	351373	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.18	96	2490	1.64	ng/uL	0.00
5) Phenol-d5	6.89	99	45814	7.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	115002	34.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	138879	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	87918	17.44	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	80859	34.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	87776	35.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	155200	31.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	2386	0.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	570386	36.82	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	674021	35.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	14023	5.05	ng/ul	0.00
58) Fluorene-d10	15.37	176	491281	36.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	69915	30.44	ng/ul	0.00
71) Anthracene-d10	17.22	188	730871	36.64	ng/ul	0.00
79) Pyrene-d10	19.52	212	738780	38.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	579555	34.19	ng/ul	0.00

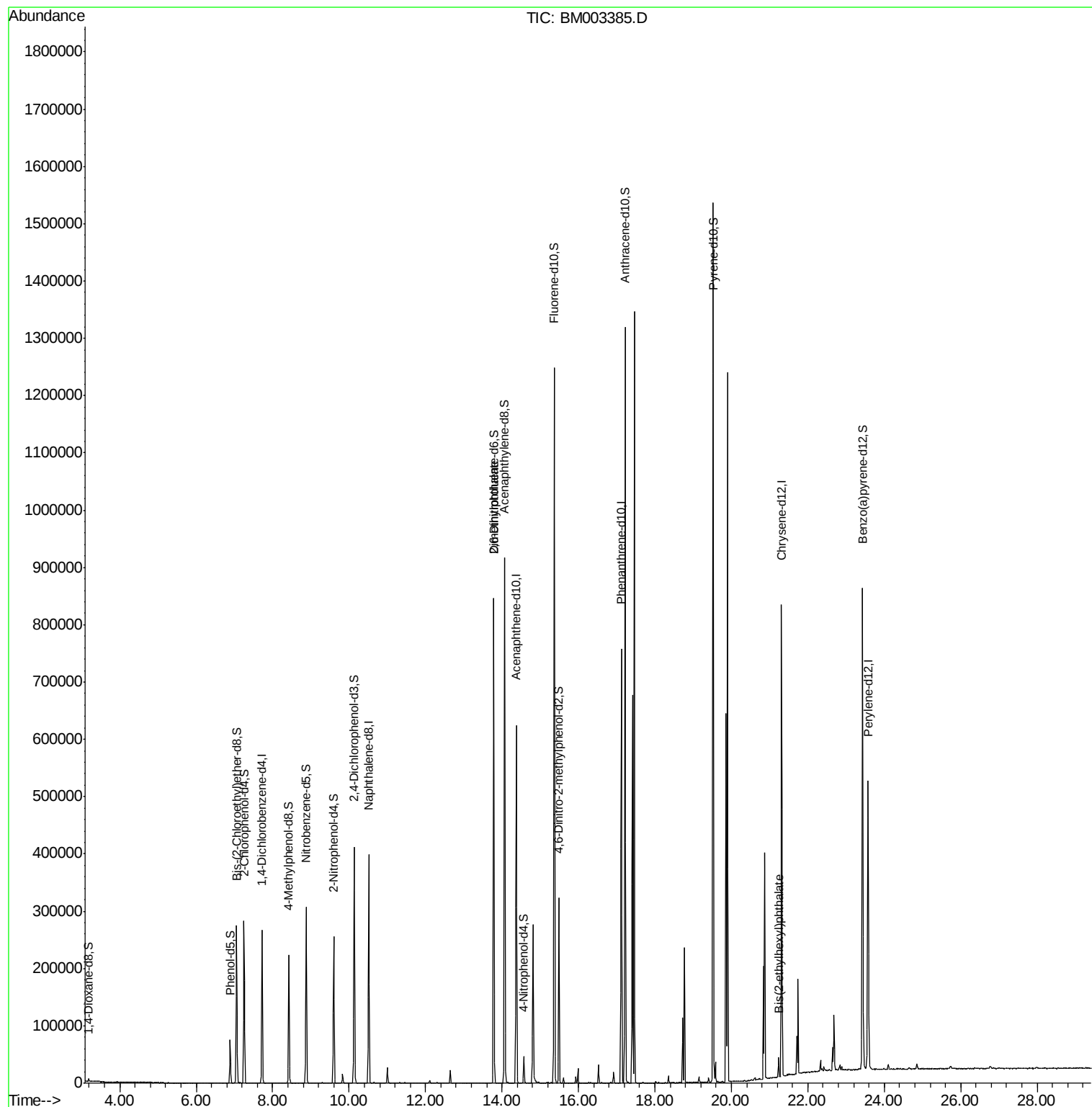
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.79	165	3299	1.13	ng/ul#	37
84) Bis(2-ethylhexyl)phthalate	21.24	149	13851	1.19	ng/ul	99

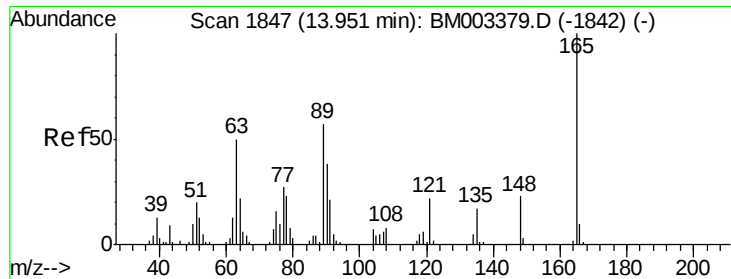
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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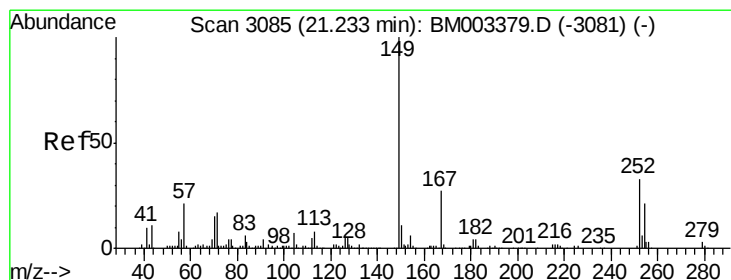
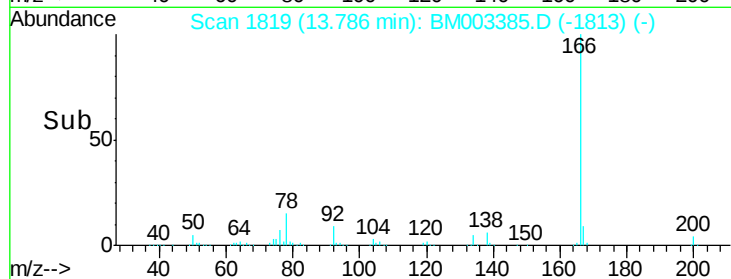
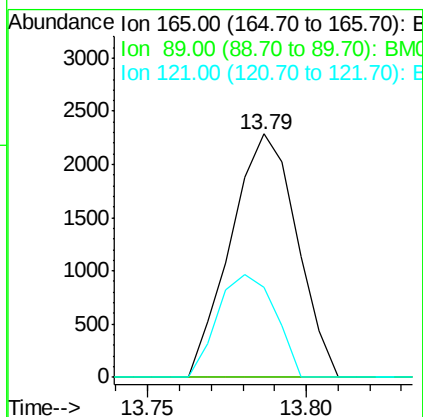
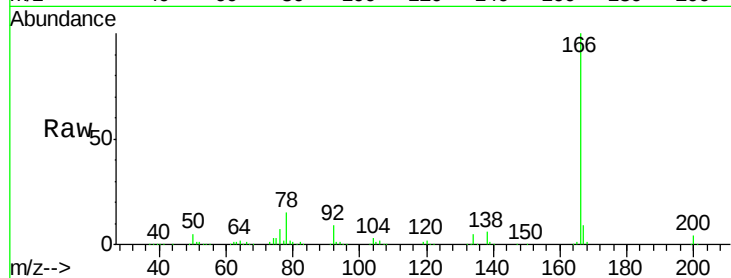




#46
 2,6-Dinitrotoluene
 Concen: 1.13 ng/ul
 RT: 13.79 min Scan# 1819
 Delta R.T. -0.16 min
 Lab File: BM003385.D
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Instrument :
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 ClientSampleId :
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Tgt Ion:165 Resp: 3299
 Ion Ratio Lower Upper
 165 100
 89 0.0 42.0 63.0#
 121 36.9 16.6 24.8#



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.19 ng/ul
 RT: 21.24 min Scan# 3086
 Delta R.T. 0.01 min
 Lab File: BM003385.D
 Acq: 06 Dec 2015 12:45

Tgt Ion:149 Resp: 13851
 Ion Ratio Lower Upper
 149 100
 167 26.7 21.6 32.4
 279 4.0 2.9 4.3

