

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040716\
 Data File : BM004921.D
 Acq On : 07 Apr 2016 18:10
 Operator : UM/SJ
 Sample : H2275-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9T87

Quant Time: Apr 08 01:00:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 00:57:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38706	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	174008	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	112838	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	294424	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	397150	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	405843	20.00	ng/ul	0.00

System Monitoring Compounds

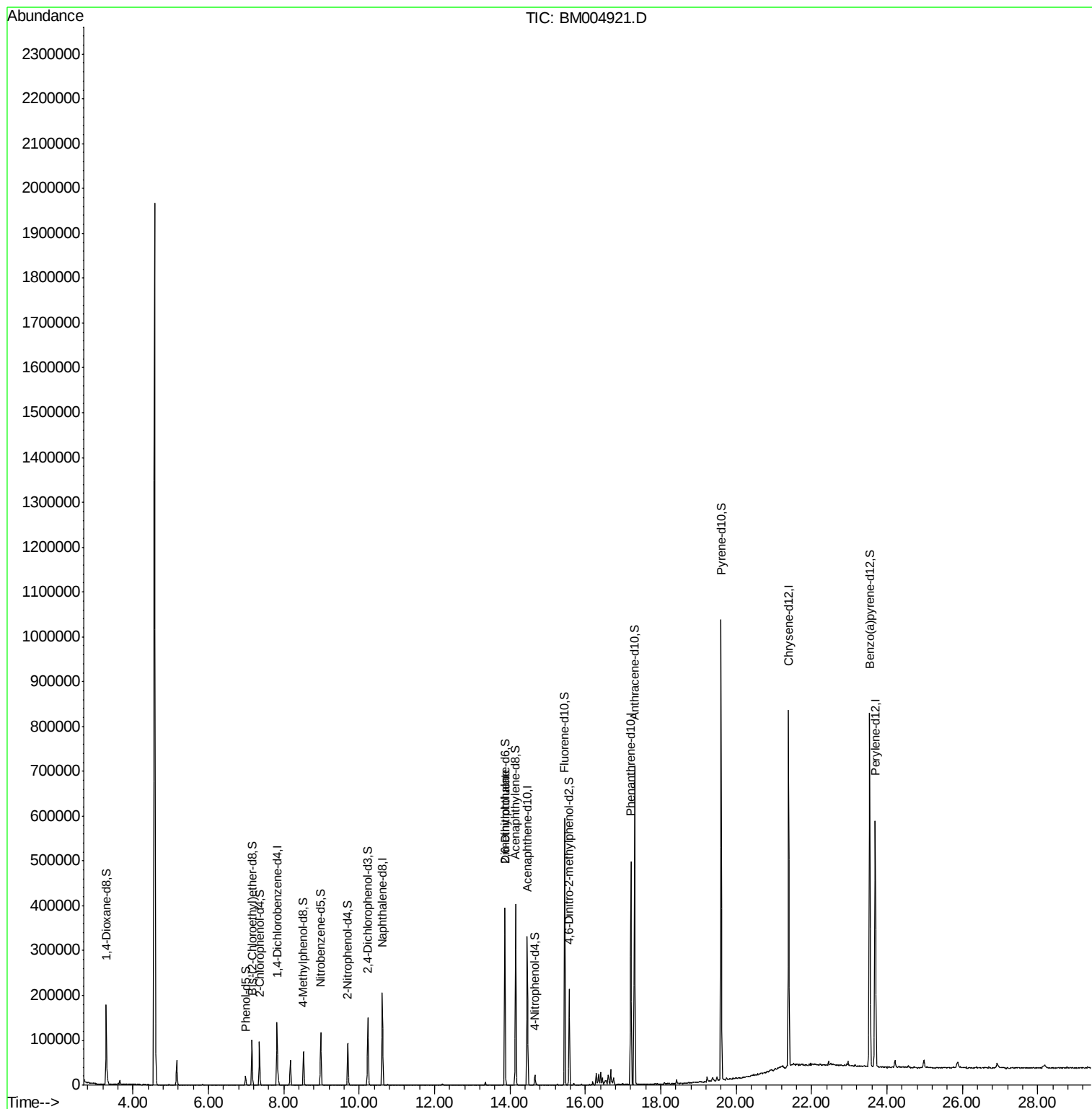
3) 1,4-Dioxane-d8	3.29	96	4607	4.82	ng/uL	-0.02
5) Phenol-d5	6.99	99	13967	4.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	44011	23.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	47929	18.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	30624	10.60	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	29301	23.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	32791	23.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	60618	23.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1541	0.50	ng/ul	0.01
44) Dimethylphthalate-d6	13.86	166	267291	30.03	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	293150	27.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	7176	4.08	ng/ul	0.00
58) Fluorene-d10	15.45	176	231494	30.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	44026	24.96	ng/ul	0.00
71) Anthracene-d10	17.30	188	421044	31.96	ng/ul	0.00
79) Pyrene-d10	19.60	212	530020	30.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	579815	32.25	ng/ul	0.00

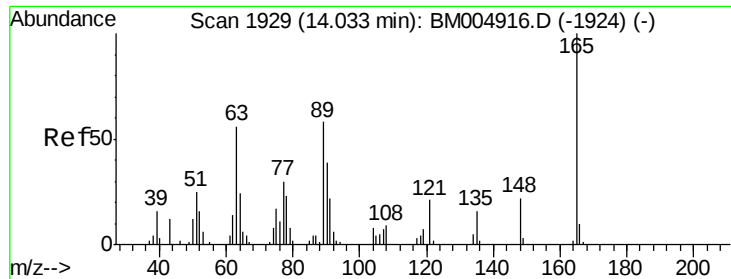
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.87	165	1920	1.09 ng/ul#	40

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

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#46

2,6-Dinitrotoluene

Concen: 1.09 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.16 min

Lab File: BM004921.D

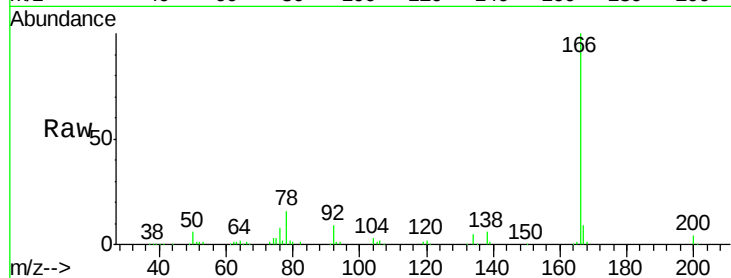
Acq: 07 Apr 2016 18:10

Instrument :

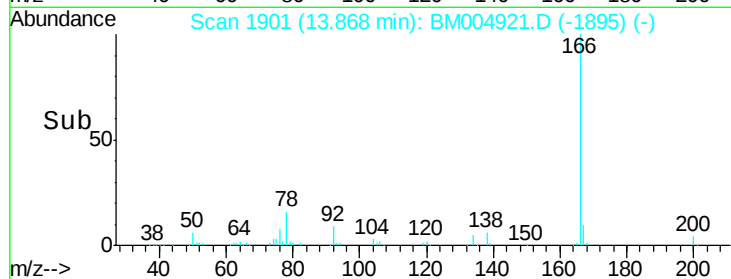
BNA_M

ClientSampleId :

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Tgt Ion:	165	Resp:	1920
Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	31.3	16.6	24.8#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

