

Data File : BM021052.D
Acq On : 20 Jun 2019 01:18
Operator : HP/JU
Sample : K3213-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8K7

Quant Time: Jun 20 03:49:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 20 03:45:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	234845	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1004083	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	630180	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1424330	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1327370	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1507785	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	6795	1.37	ng/uL	0.00
5) Phenol-d5	6.95	99	127253	6.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	325333	26.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	384285	23.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	244605	14.34	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	241534	29.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	274310	30.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	495743	26.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	1636	0.09	ng/ul	0.01
43) Dimethylphthalate-d6	13.84	166	1796554	31.55	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1842399	26.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	49158	5.31	ng/ul	0.00
57) Fluorene-d10	15.42	176	1532937	30.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	251576	28.73	ng/ul	0.00
70) Anthracene-d10	17.27	188	2500225	33.78	ng/ul	0.00
78) Pyrene-d10	19.56	212	2783556	34.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	2790936	31.37	ng/ul	0.00

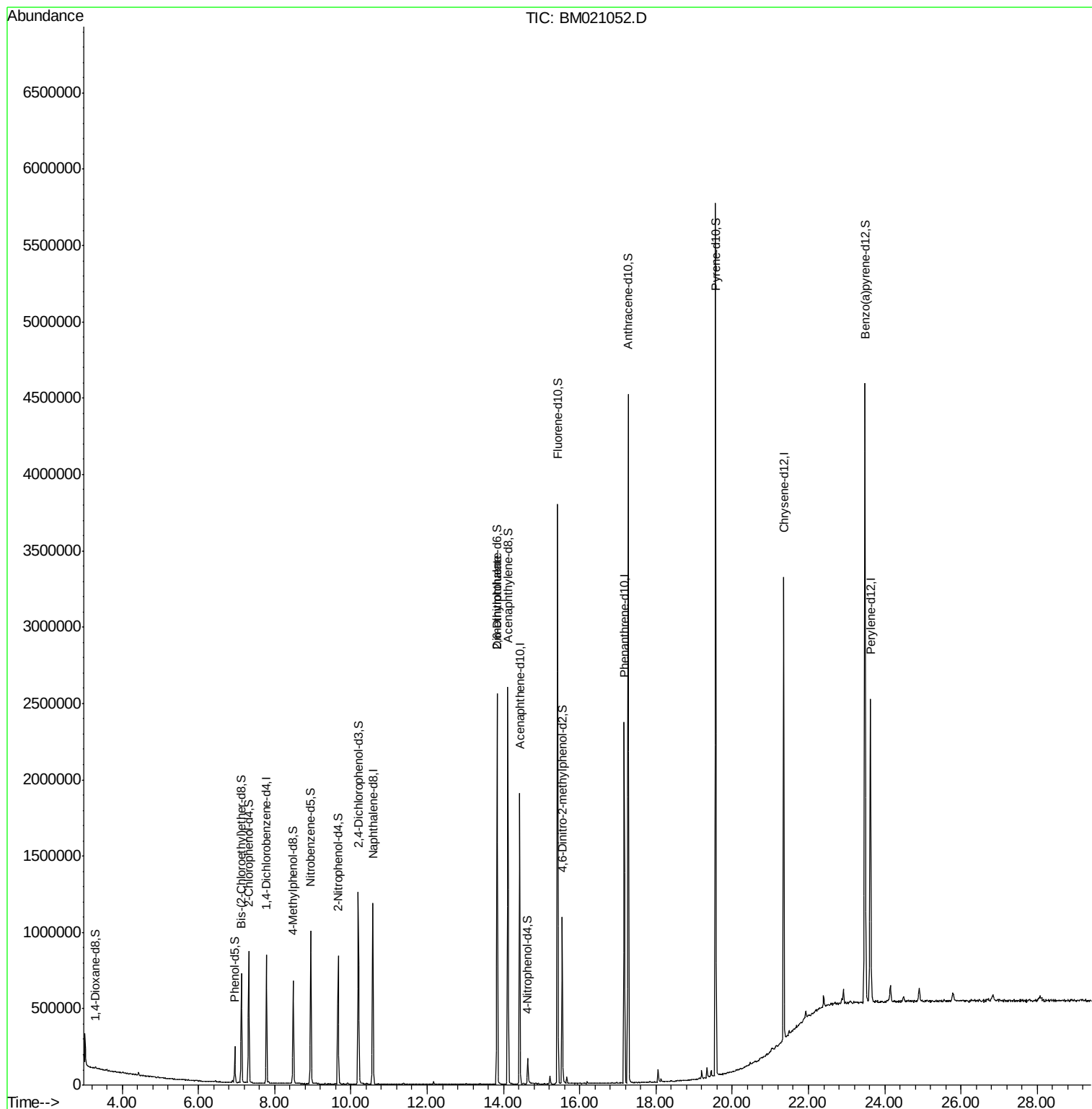
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.84	165	13061	1.320	ng/ul#	42

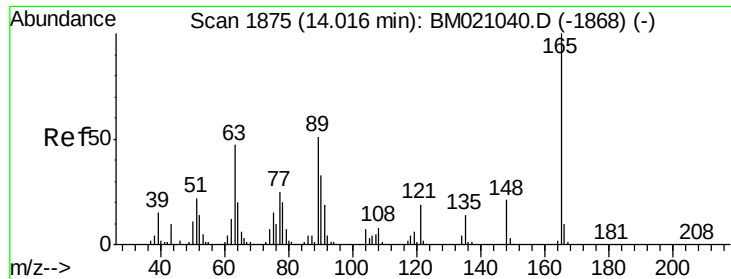
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.320 ng/ul
 RT: 13.84 min Scan# 1845
 Delta R.T. -0.18 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	25.3	16.5	24.7#

