

Data File : BM023625.D
Acq On : 06 Nov 2019 01:33
Operator : JU
Sample : PB124341BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK41

Quant Time: Nov 06 07:25:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 07:21:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	314319	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1231339	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	698754	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1482698	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1416320	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	1702060	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	48894	7.39	ng/uL	0.00
5) Phenol-d5	6.78	99	819970	31.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	537644	34.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	659964	31.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	620706	28.95	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	317161	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	285158	27.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	576504	28.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	1139397	49.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1779633	33.54	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2158568	35.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	180737	19.66	ng/ul	0.00
58) Fluorene-d10	15.25	176	1617097	35.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	138481	15.00	ng/ul	0.00
71) Anthracene-d10	17.09	188	2495895	35.62	ng/ul	0.00
79) Pyrene-d10	19.39	212	2694265	34.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	3094436	35.69	ng/ul	-0.01

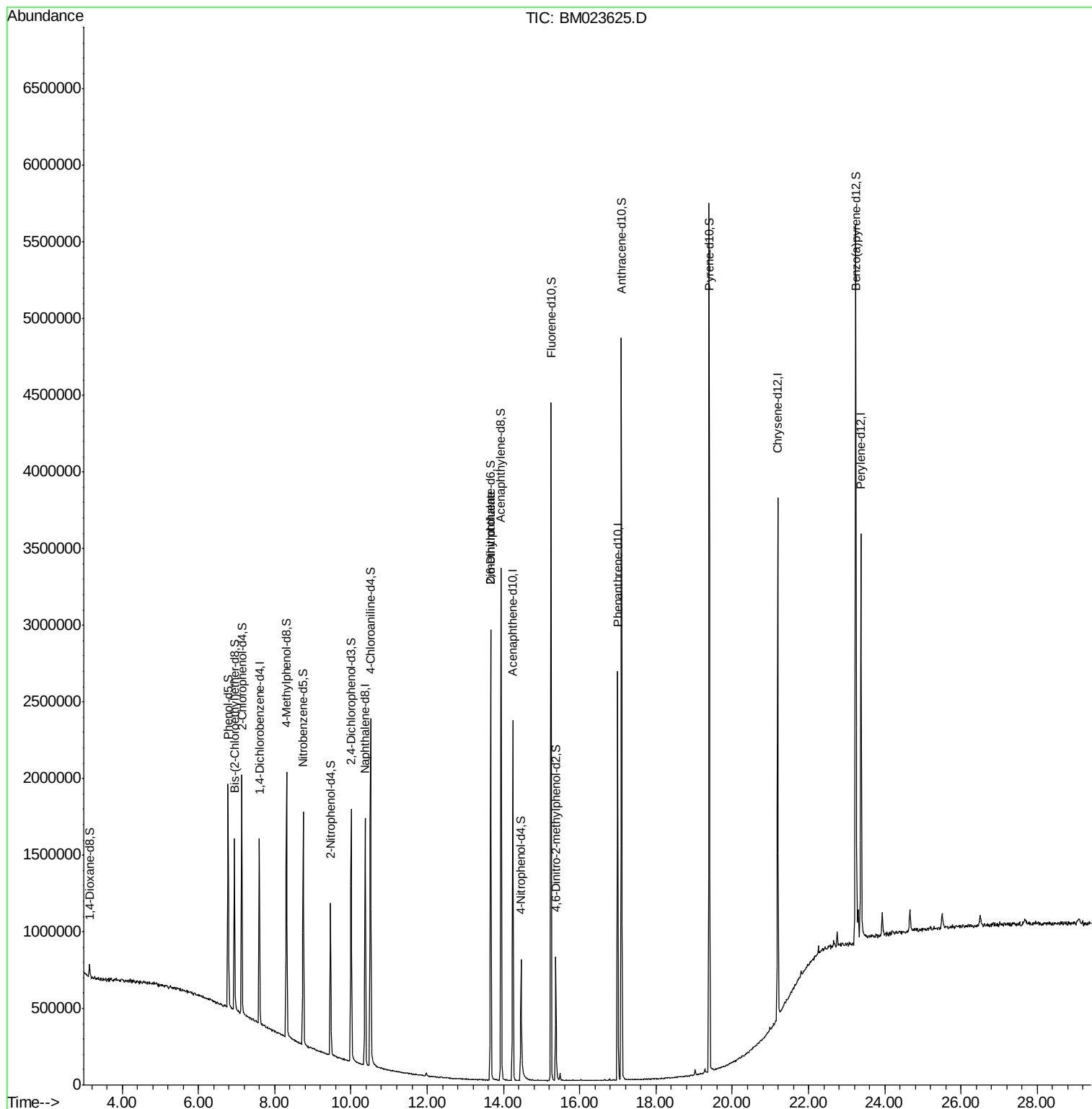
Target Compounds					Qvalue	
46) 2,6-Dinitrotoluene	13.67	165	10893	1.032	ng/ul#	39

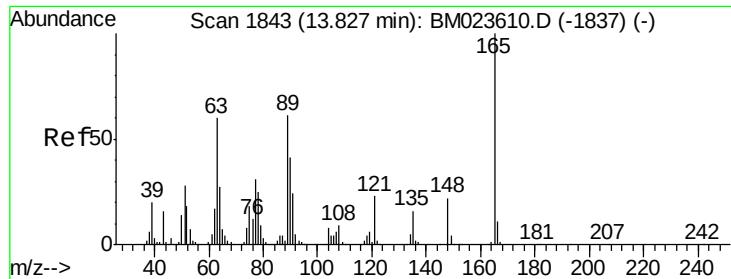
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM023625.D
Acq On : 06 Nov 2019 01:33
Operator : JU
Sample : PB124341BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK41

Quant Time: Nov 06 07:25:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 07:21:06 2019
Response via : Initial Calibration





#46
 2,6-Dinitrotoluene
 Concen: 1.032 ng/ul
 RT: 13.67 min Scan# 1816
 Delta R.T. -0.16 min
 Lab File: BM023625.D
 Acq: 06 Nov 2019 01:33

Instrument :
 BNA_M
 ClientSampleId :
 SBLK41

Tgt Ion	Ratio	Lower	Upper
165	100		
89	4.0	44.3	66.5#
121	36.1	16.4	24.6#

