

Data File : BM023624.D
Acq On : 06 Nov 2019 00:57
Operator : JU
Sample : PB124364BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK64

Quant Time: Nov 06 07:24:59 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	285972	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1144273	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	648806	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1392378	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1339026	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	1656424	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	45196	7.51	ng/uL	0.00
5) Phenol-d5	6.78	99	846797	35.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	556443	39.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	688716	36.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	653129	33.48	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	331032	38.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	303720	31.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	597521	31.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	858619	39.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1804032	36.62	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	2210997	39.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	190776	22.35	ng/ul	0.00
58) Fluorene-d10	15.24	176	1636437	39.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	135545	15.64	ng/ul	0.00
71) Anthracene-d10	17.09	188	2512717	38.19	ng/ul	0.00
79) Pyrene-d10	19.40	212	2754834	37.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	3198961	37.91	ng/ul	-0.01

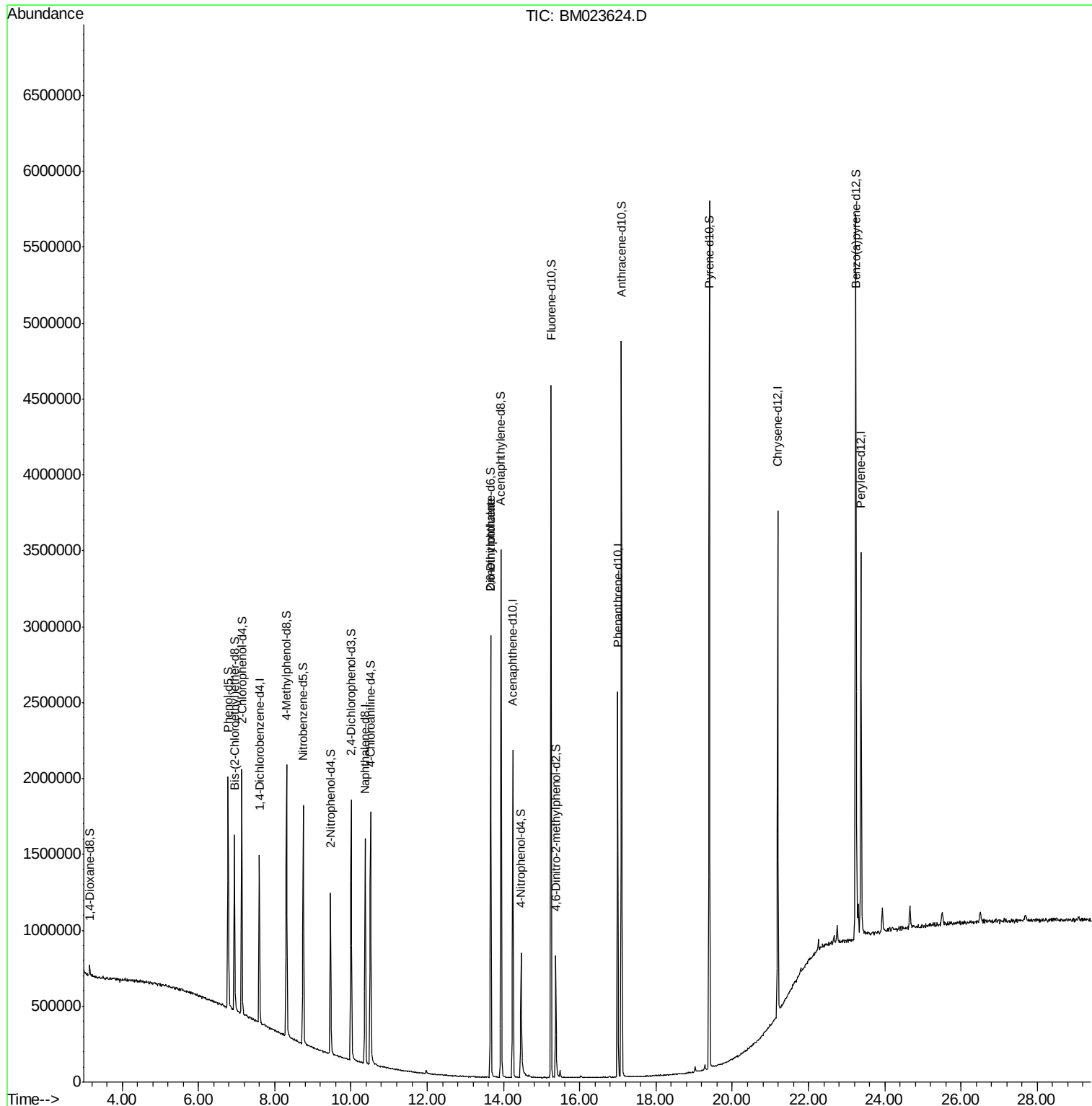
Target Compounds					Qvalue	
46) 2,6-Dinitrotoluene	13.67	165	10065	1.027	ng/ul#	29

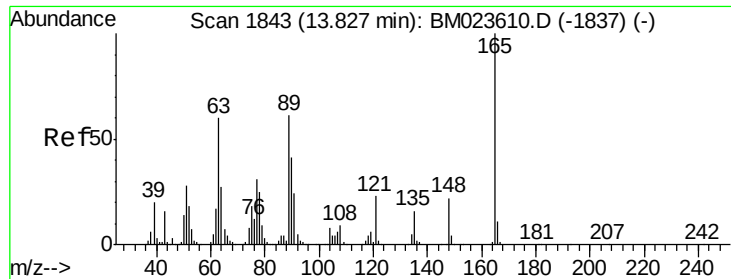
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.027 ng/ul
 RT: 13.67 min Scan# 1816
 Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	44.3	66.5#
121	47.1	16.4	24.6#

