

Data File : BM022585.D
Acq On : 09 Sep 2019 02:41
Operator : HP/JU
Sample : PB122850BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK50

Quant Time: Sep 09 03:40:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 01:43:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	316586	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1415874	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	894673	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	1838650	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	1831492	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	2162398	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	79153	10.42	ng/uL	0.00
5) Phenol-d5	7.01	99	886995	30.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	554859	33.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	727185	31.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	718763	30.27	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	348099	34.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	329807	35.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	682929	28.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	1085187	34.35	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2313917	31.92	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	2683541	30.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	388996	31.41	ng/ul	0.00
58) Fluorene-d10	15.48	176	1960376	32.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	222015	26.57	ng/ul	0.00
71) Anthracene-d10	17.32	188	3102567	32.94	ng/ul	0.00
79) Pyrene-d10	19.61	212	3441307	33.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	3915695	33.69	ng/ul	0.00

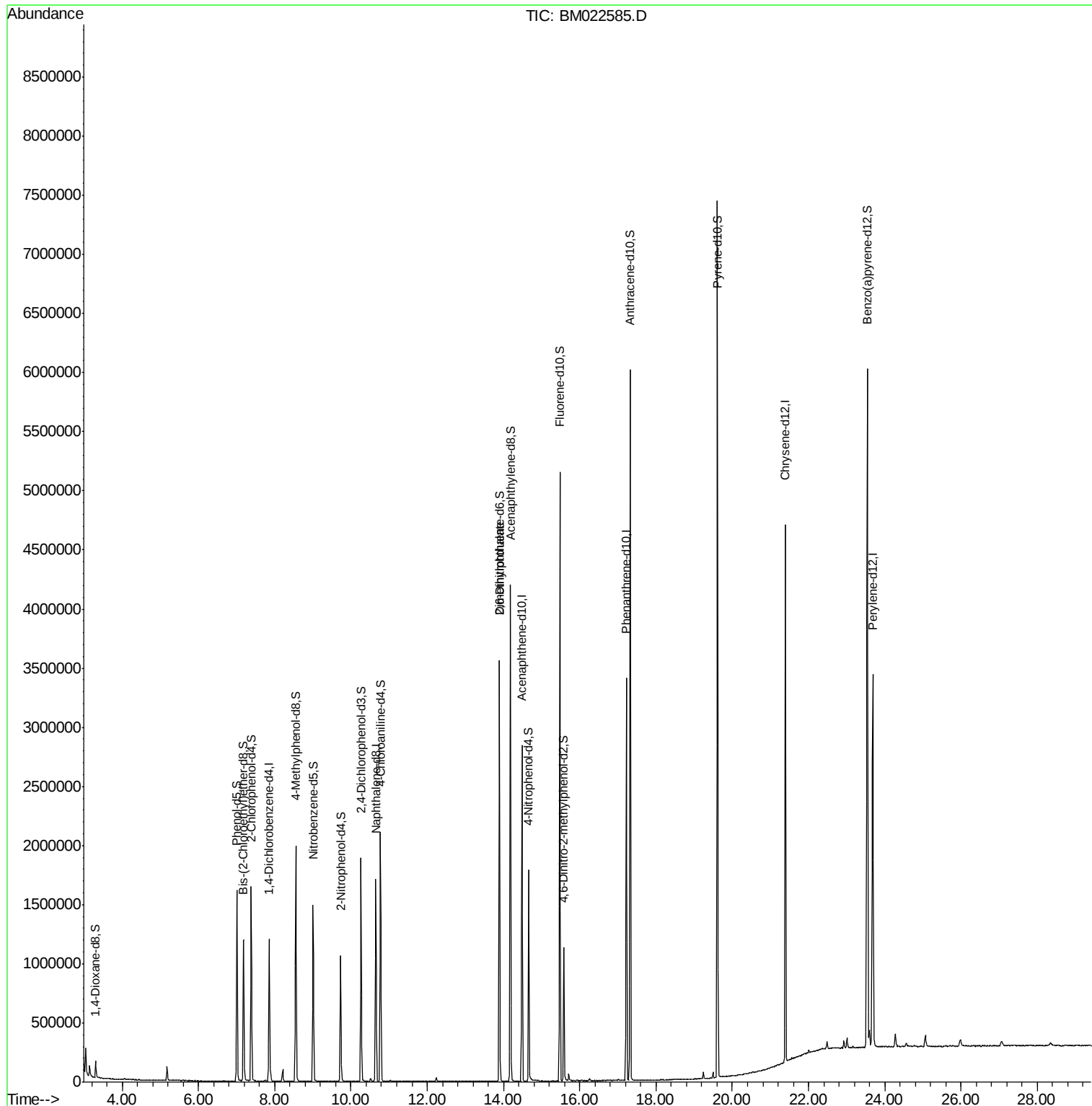
Target Compounds					Qvalue	
46) 2,6-Dinitrotoluene	13.90	165	12107	1.010	ng/ul#	33

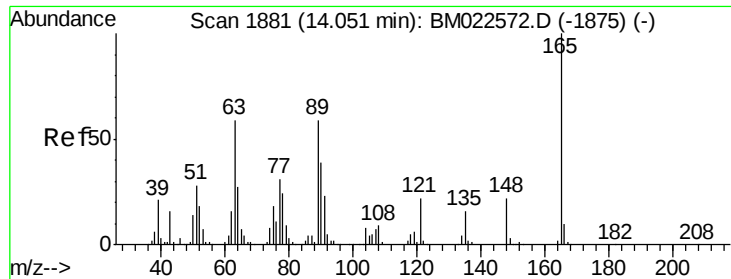
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM022585.D
Acq On : 09 Sep 2019 02:41
Operator : HP/JU
Sample : PB122850BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK50

Quant Time: Sep 09 03:40:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 01:43:30 2019
Response via : Initial Calibration

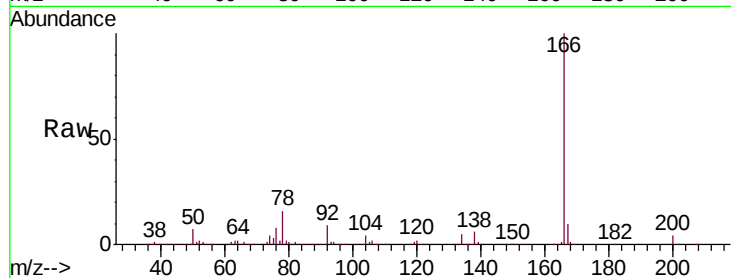




#46
 2,6-Dinitrotoluene
 Concen: 1.010 ng/ul
 RT: 13.90 min Scan# 1855
 Delta R.T. -0.15 min
 Lab File: BM022585.D
 Acq: 09 Sep 2019 02:41

Instrument :
 BNA_M
 ClientSampleId :
 SBLK50

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	47.7	71.5#
121	40.8	18.4	27.6#



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

