

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
 Data File : BM023574.D
 Acq On : 04 Nov 2019 11:02
 Operator : JU
 Sample : PB124284BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 04 14:51:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 04 01:07:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	340196	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1372912	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	834997	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1862138	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1847982	20.00	ng/ul	-0.01
86) Perylene-d12	23.38	264	2188922	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	53371	7.45	ng/uL	0.00
5) Phenol-d5	6.79	99	907018	31.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	573717	34.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	729802	32.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	688850	29.68	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	359880	34.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	372607	32.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	666023	29.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	971305	37.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2104678	33.19	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2509852	34.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	279177	25.42	ng/ul	0.00
58) Fluorene-d10	15.25	176	1842275	34.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	222527	19.19	ng/ul	0.00
71) Anthracene-d10	17.10	188	2948183	33.50	ng/ul	0.00
79) Pyrene-d10	19.40	212	3244611	31.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	3743667	33.57	ng/ul	-0.01

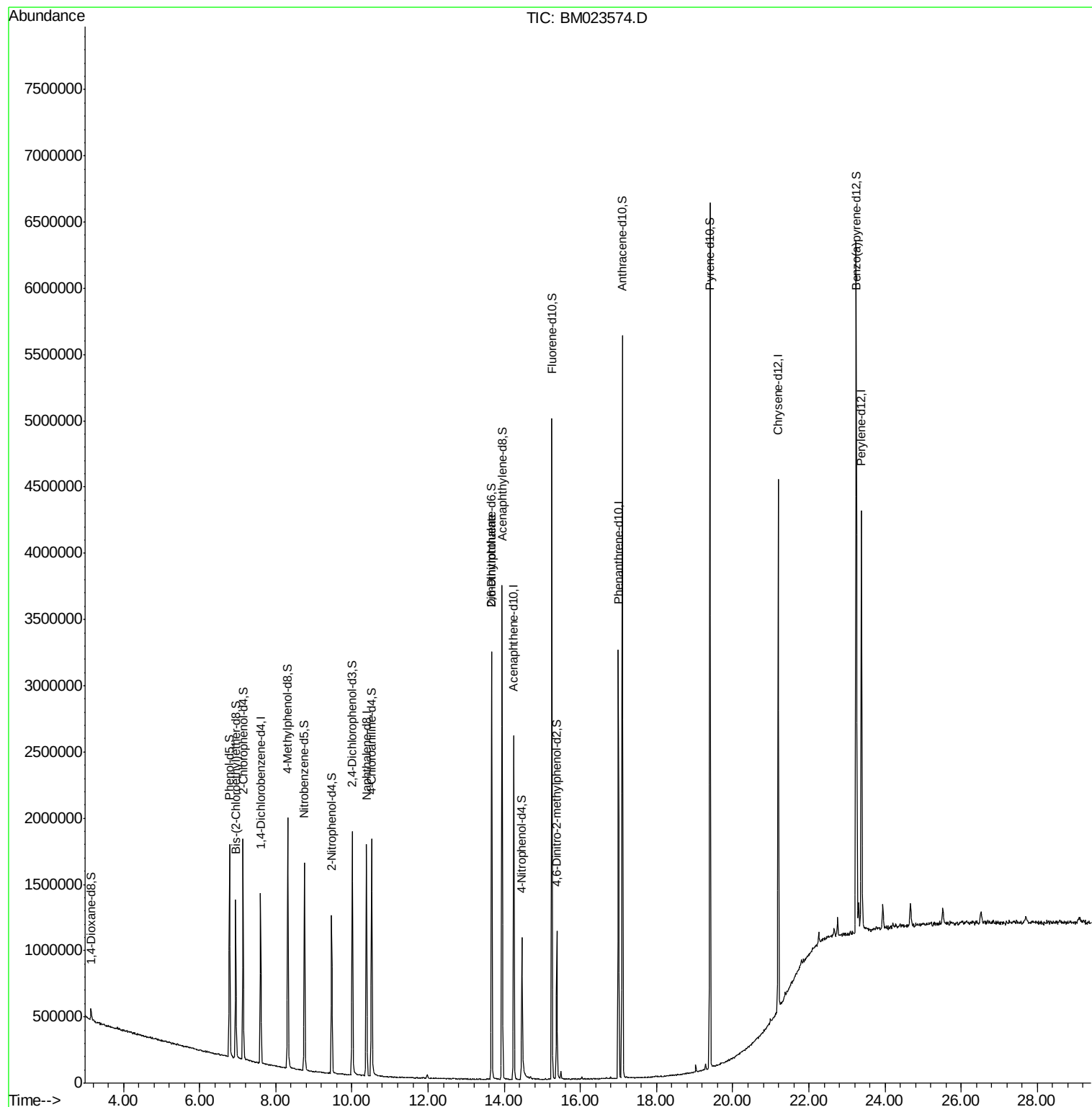
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.67	165	14535	1.152	ng/ul#	35

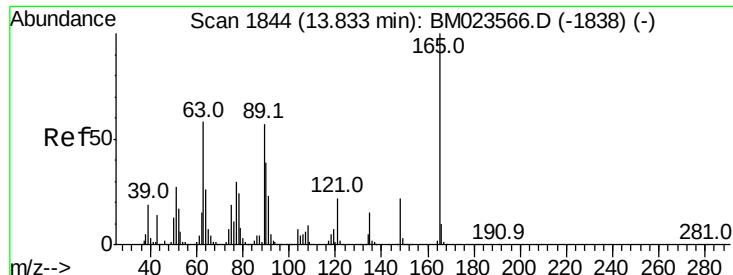
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.152 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.16 min

Lab File: BM023574.D

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BNA_M

ClientSampleId :

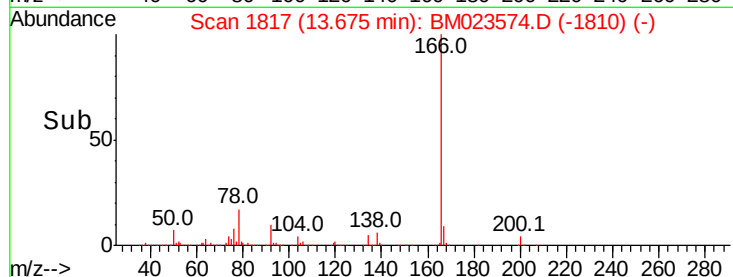
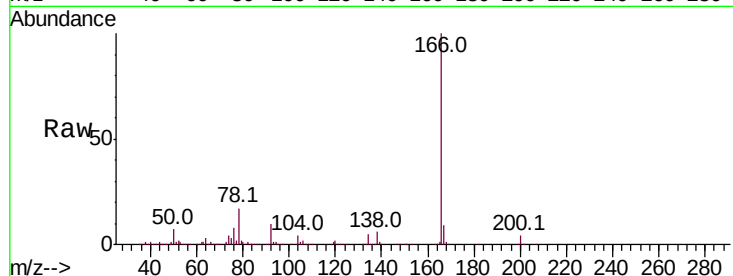
Tot Ion:165 Resp: 14535

Ion Ratio Lower Upper

165 100

89 0.0 44.3 66.5#

121 37.2 16.4 24.6#



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

