

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
 Data File : BM019355.D
 Acq On : 23 Mar 2019 16:59
 Operator : JU/SJ
 Sample : K2025-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0983

Quant Time: Mar 24 04:57:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 24 04:53:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	141110	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	590068	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	333853	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	745760	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	809866	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	905194	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14775	4.10	ng/uL	0.00
5) Phenol-d5	6.80	99	71404	5.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	206244	24.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	209134	21.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	131638	13.96	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	113432	26.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	128576	27.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	206283	23.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	5199	0.49	ng/ul	0.06
44) Dimethylphthalate-d6	13.69	166	811639	30.13	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	950881	28.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	12581	2.98	ng/ul	0.04
58) Fluorene-d10	15.27	176	708470	30.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	115512	23.42	ng/ul	0.00
71) Anthracene-d10	17.13	188	1190056	33.25	ng/ul	0.00
79) Pyrene-d10	19.43	212	1302624	34.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1511365	31.49	ng/ul	-0.01

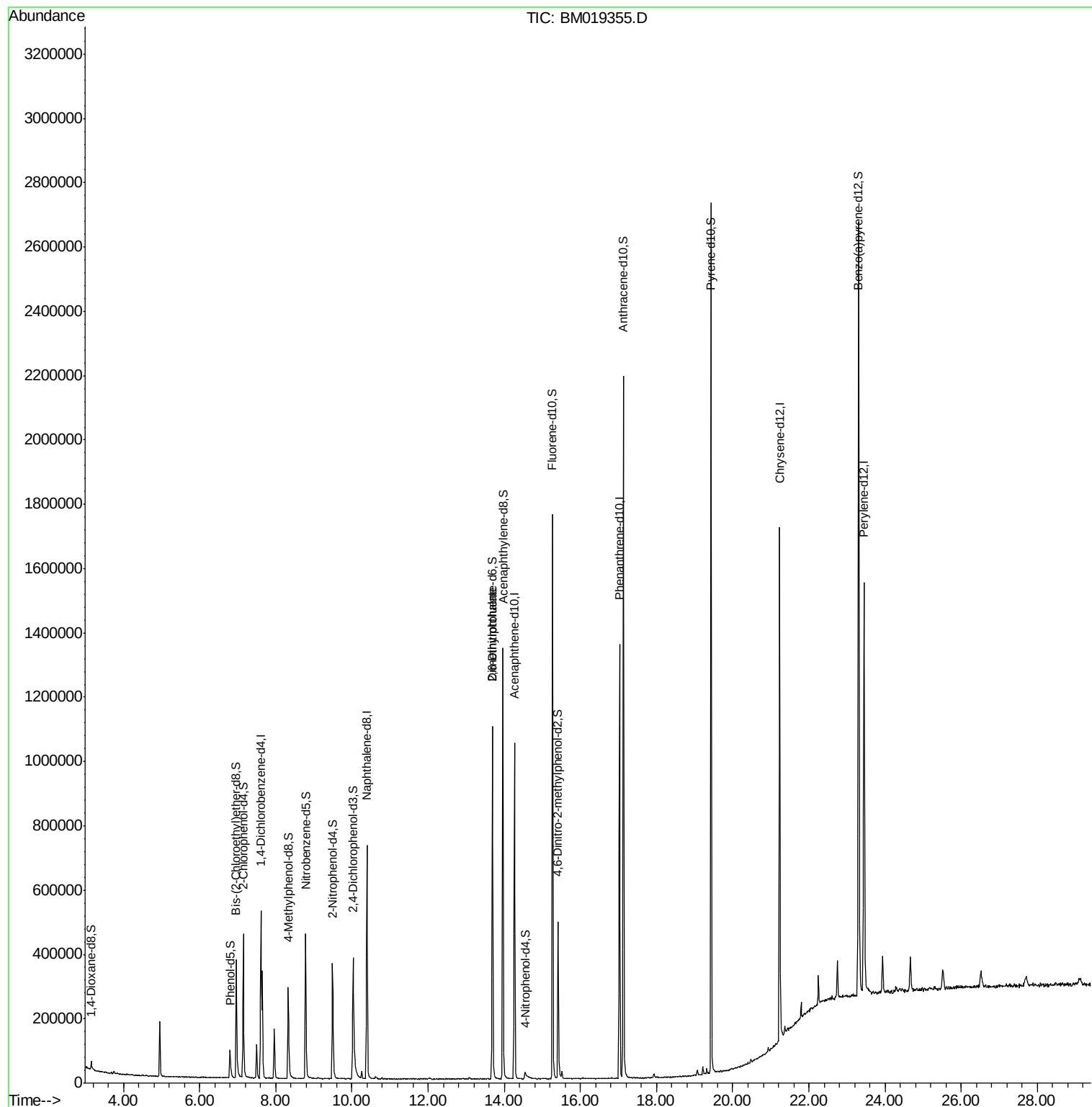
Target Compounds					Qvalue	
46) 2,6-Dinitrotoluene	13.69	165	5299	1.068	ng/ul#	45

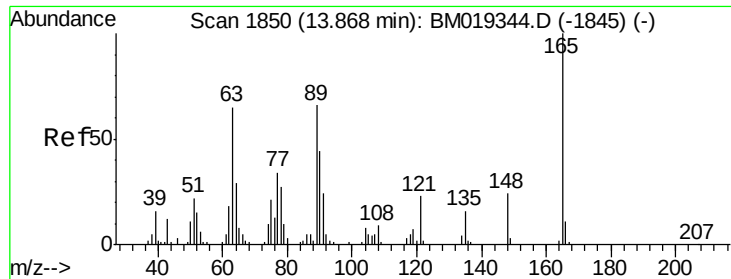
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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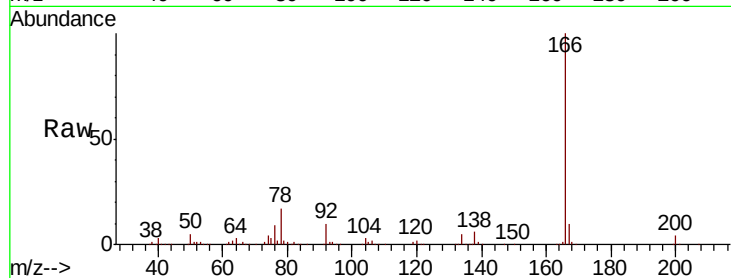




#46
 2,6-Dinitrotoluene
 Concen: 1.068 ng/ul
 RT: 13.69 min Scan# 1820
 Delta R.T. -0.18 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	23.0	17.8	26.6



Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E

