

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
 Data File : BM019445.D
 Acq On : 25 Mar 2019 23:27
 Operator : JU/SJ
 Sample : K2049-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P018-TW001-01

Quant Time: Mar 26 05:41:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 03:11:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	165244	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	664938	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	354400	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	725808	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	700762	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	770007	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	16671	3.95	ng/uL	0.00
5) Phenol-d5	6.79	99	111659	7.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	277511	28.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	305909	27.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	192825	17.46	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	156811	33.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	177974	33.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	308009	30.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	824	0.07	ng/ul	-0.16
44) Dimethylphthalate-d6	13.68	166	939334	32.85	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1221828	34.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	7651	1.71	ng/ul	0.05
58) Fluorene-d10	15.26	176	813444	33.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	114010	23.75	ng/ul	0.00
71) Anthracene-d10	17.12	188	1179779	33.87	ng/ul	0.00
79) Pyrene-d10	19.42	212	1204146	37.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1313447	32.18	ng/ul	0.00

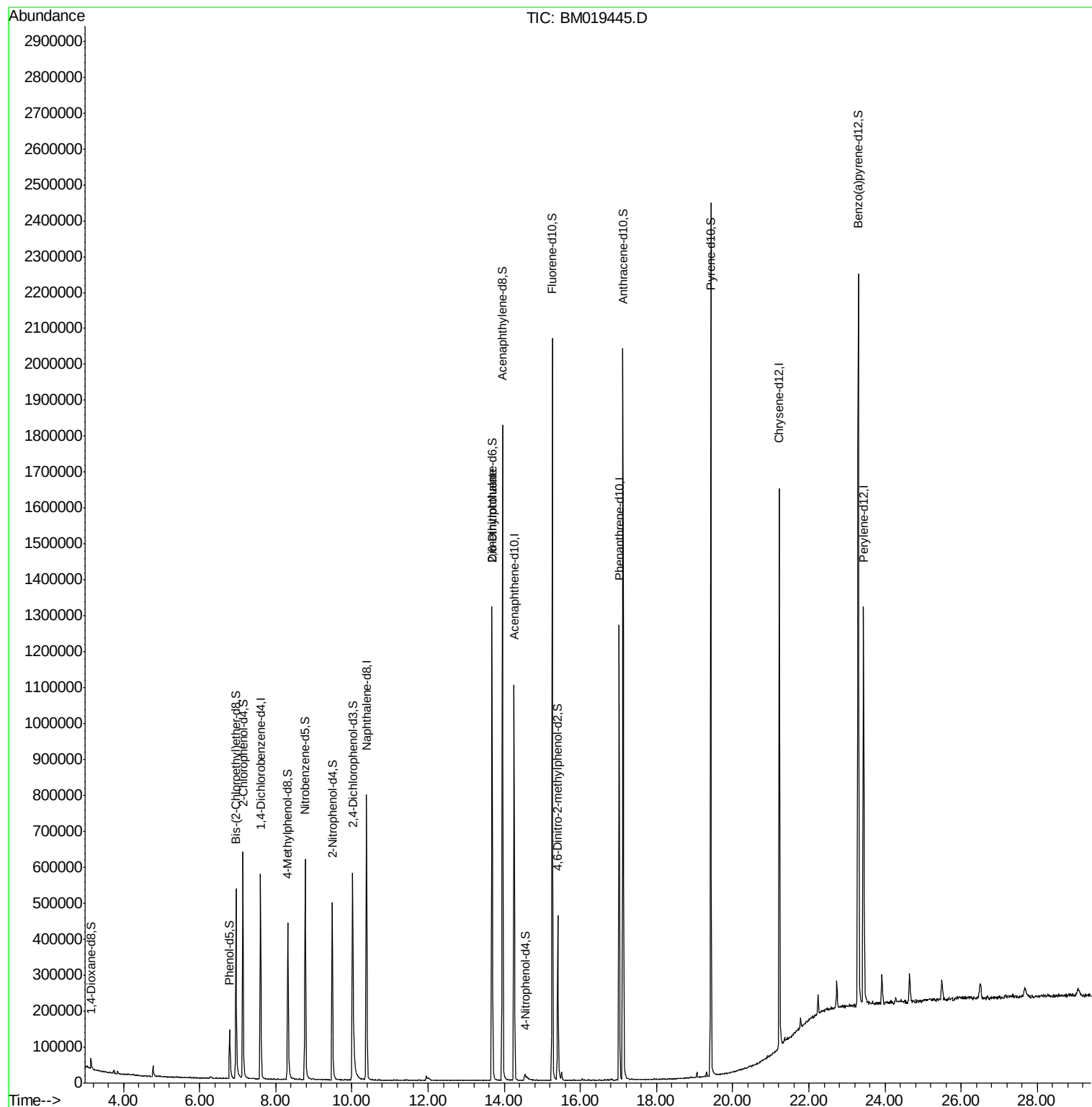
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.68	165	5476	1.040	ng/ul#	39

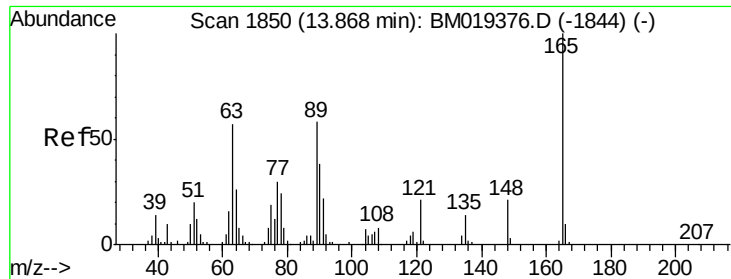
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019445.D
Acq On : 25 Mar 2019 23:27
Operator : JU/SJ
Sample : K2049-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P018-TW001-01

Quant Time: Mar 26 05:41:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration





#46
 2,6-Dinitrotoluene
 Concen: 1.040 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.19 min
 Lab File: BM019445.D
 Acq: 25 Mar 2019 23:27

Instrument :
 BNA_M
 ClientSampleId :
 P018-TW001-01

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	33.1	17.8	26.6#

