

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021238.D
 Acq On : 28 Jun 2019 19:17
 Operator : HP/JU
 Sample : K3381-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 28 22:56:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 05:07:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	217124	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	974652	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	669355	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1647034	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1341410	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1339763	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	25775	5.64	ng/uL	0.00
5) Phenol-d5	6.93	99	107888	5.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	300493	26.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	335582	21.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	221997	14.07	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	235327	29.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	270926	30.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	489836	27.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	382	0.02	ng/ul	0.02
43) Dimethylphthalate-d6	13.82	166	1947687	32.20	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2245266	30.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	33522	3.41	ng/ul	0.00
57) Fluorene-d10	15.40	176	1729138	32.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	233679	23.08	ng/ul	0.00
70) Anthracene-d10	17.25	188	2740946	32.02	ng/ul	0.00
78) Pyrene-d10	19.54	212	2952548	36.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2577821	32.61	ng/ul	-0.01

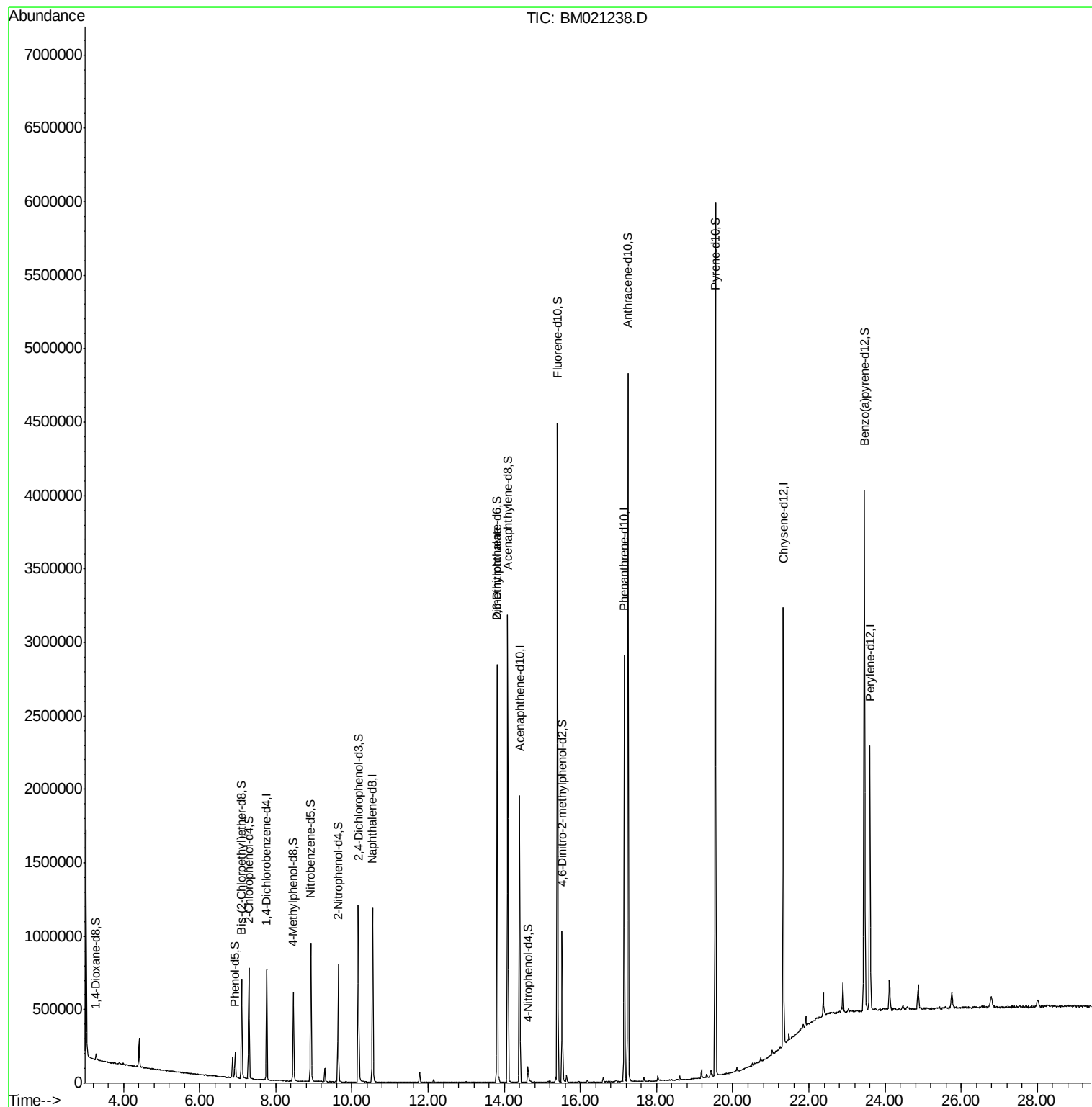
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.82	165	13554	1.290	ng/ul#	37

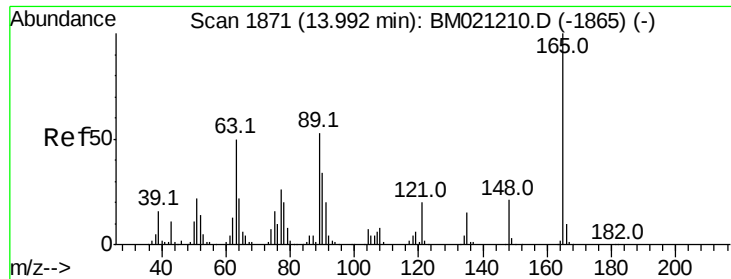
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021238.D
Acq On : 28 Jun 2019 19:17
Operator : HP/JU
Sample : K3381-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 28 22:56:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 27 05:07:12 2019
Response via : Initial Calibration





#45
 2,6-Dinitrotoluene
 Concen: 1.290 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.18 min
 Lab File: BM021238.D
 Acq: 28 Jun 2019 19:17

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	34.7	16.5	24.7#

