

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021133.D
 Acq On : 23 Jun 2019 13:53
 Operator : HP/JU
 Sample : K3226-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCN7

Quant Time: Jun 24 00:55:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	232307	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1049967	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.41	164	705041	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.16	188	1771476	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1948415	20.00	ng/ul	-0.01
85) Perylene-d12	23.62	264	2243430	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	31492	6.44	ng/uL	0.00
5) Phenol-d5	6.94	99	160600	7.94	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.11	67	357796	29.70	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.30	132	428412	26.07	ng/ul	-0.02
13) 4-Methylphenol-d8	8.47	113	315709	18.70	ng/ul	-0.02
19) Nitrobenzene-d5	8.93	128	272719	31.99	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.65	143	318559	33.66	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	620235	32.23	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.71	131	105957	5.28	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	2229246	34.99	ng/ul	-0.01
46) Acenaphthylene-d8	14.10	160	2667971	34.21	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.63	143	63307	6.11	ng/ul	0.00
57) Fluorene-d10	15.41	176	1967335	35.50	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	323361	29.69	ng/ul	-0.01
70) Anthracene-d10	17.26	188	3184918	34.60	ng/ul	-0.01
78) Pyrene-d10	19.56	212	3766121	32.21	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.48	264	4629830	34.98	ng/ul	0.00

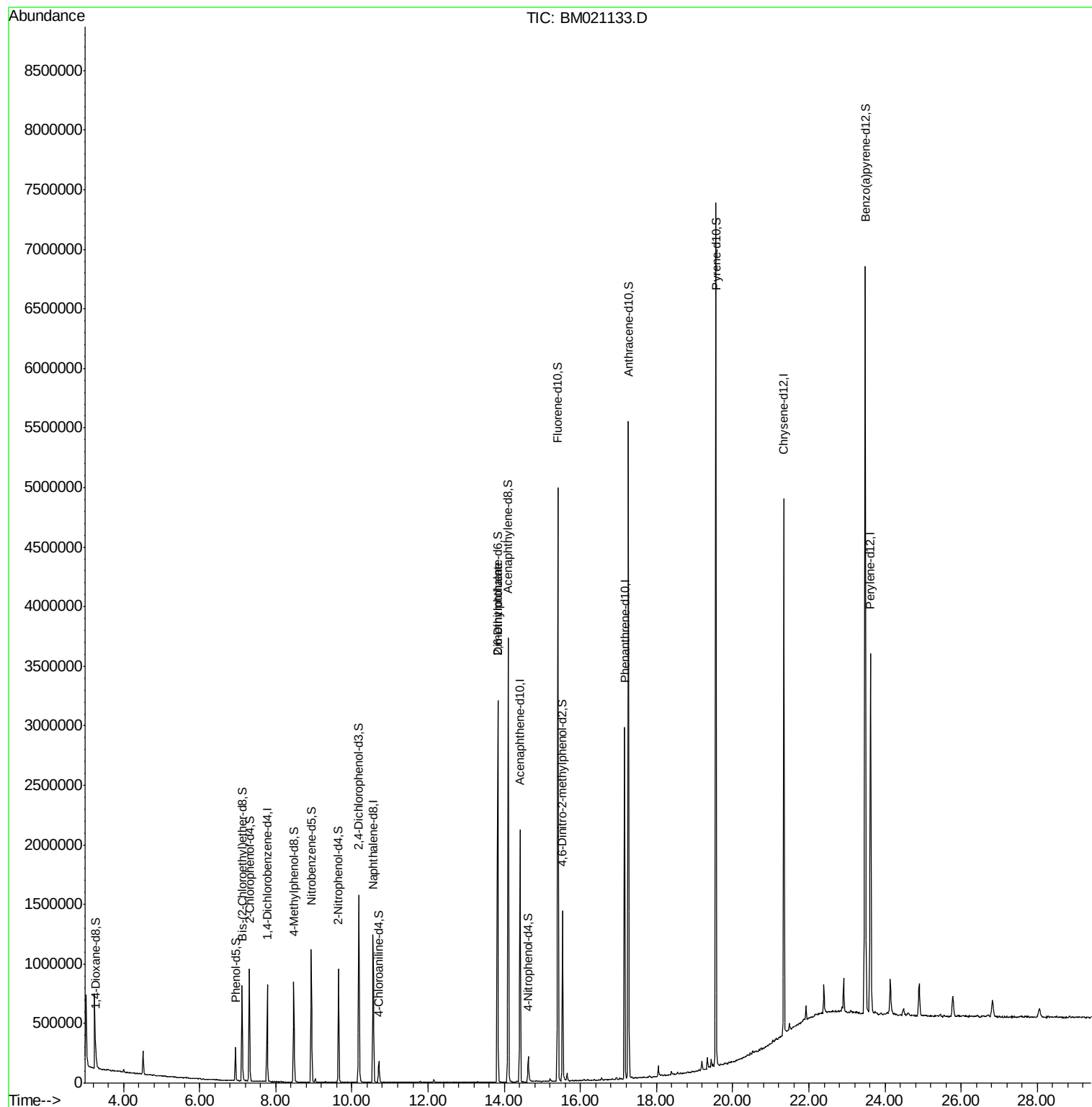
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.83	165	16173	1.461	ng/ul#	39

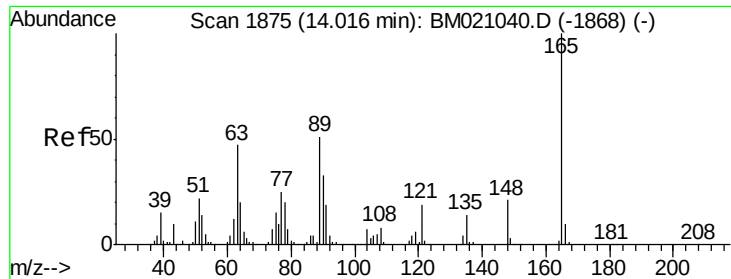
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021133.D
Acq On : 23 Jun 2019 13:53
Operator : HP/JU
Sample : K3226-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFCN7

Quant Time: Jun 24 00:55:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 20 03:45:02 2019
Response via : Initial Calibration





#45
 2,6-Dinitrotoluene
 Concen: 1.461 ng/ul
 RT: 13.83 min Scan# 1843
 Delta R.T. -0.19 min
 Lab File: BM021133.D
 Acq: 23 Jun 2019 13:53

Instrument :
 BNA_M
 ClientSampleId :
 BFCN7

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	31.3	16.5	24.7#

