

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071719\
 Data File : BM021538.D
 Acq On : 18 Jul 2019 23:59
 Operator : HP/JU
 Sample : K3822-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HD-01-071719

Quant Time: Jul 19 00:44:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	188501	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	761398	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	427571	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	928001	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	866973	20.00	ng/ul	-0.01
85) Perylene-d12	23.55	264	1001484	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	25332	6.62	ng/uL	0.00
5) Phenol-d5	6.89	99	153974	10.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	298730	34.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	380018	30.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	264608	22.67	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	220105	35.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	246387	34.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	453995	32.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	42776	3.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1378184	36.80	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1581619	33.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	32473	5.47	ng/ul	0.01
57) Fluorene-d10	15.36	176	1181151	35.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	149462	23.96	ng/ul	0.00
70) Anthracene-d10	17.21	188	1764924	36.62	ng/ul	0.00
78) Pyrene-d10	19.51	212	1901184	39.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	2139561	37.15	ng/ul	-0.01

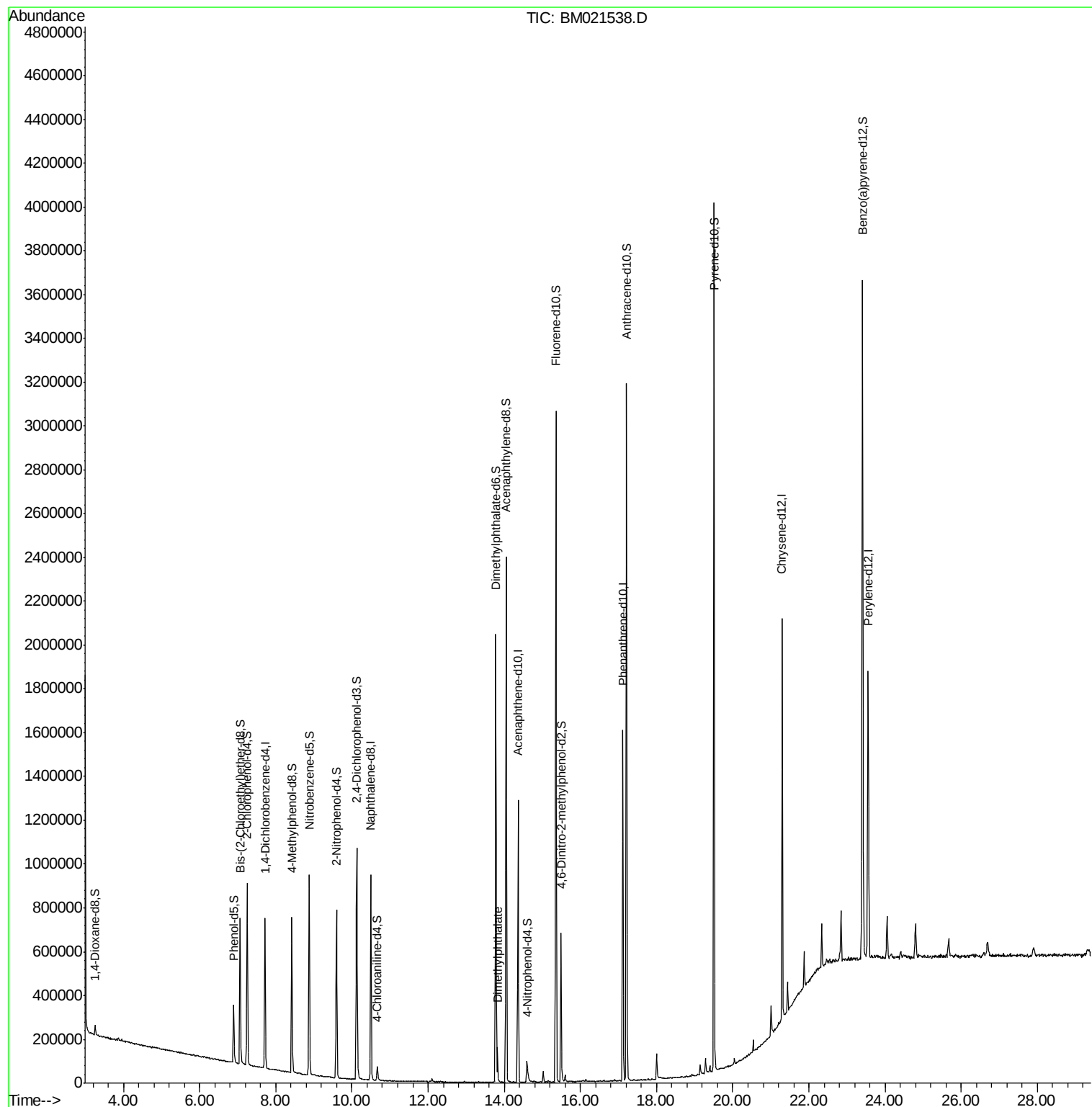
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.82	163	99457	2.852	ng/ul	99

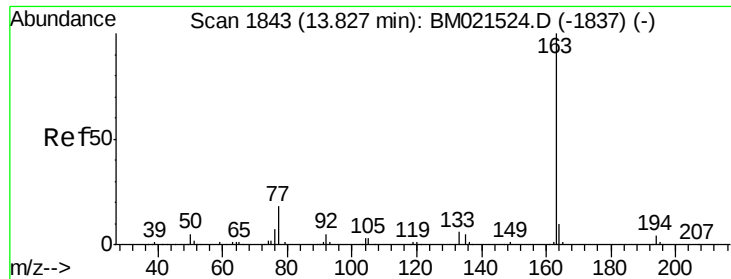
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071719\
Data File : BM021538.D
Acq On : 18 Jul 2019 23:59
Operator : HP/JU
Sample : K3822-06
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
HD-01-071719

Quant Time: Jul 19 00:44:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 19 00:39:42 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 2.852 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM021538.D

Acq: 18 Jul 2019 23:59

Instrument :

BNA_M

ClientSampleId :

HD-01-071719

Tgt Ion:163 Resp: 99457

Ion Ratio Lower Upper

163 100

194 4.0 3.6 5.4

164 10.9 8.3 12.5

