

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020454.D
 Acq On : 21 May 2019 07:48
 Operator : JU/SJ
 Sample : K2788-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51A0

Quant Time: May 21 08:44:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 08:36:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	101611	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	379037	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	224524	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	526161	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	514319	20.00	ng/ul	0.00
85) Perylene-d12	23.62	264	614821	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	13725	4.98	ng/uL	0.00
5) Phenol-d5	6.90	99	230057	28.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	143352	27.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	173582	29.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	168088	28.47	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	78646	31.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	85010	31.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	173369	30.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	191189	32.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	519126	32.14	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	664395	32.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	51351	21.89	ng/ul	0.00
57) Fluorene-d10	15.38	176	462989	32.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	11866	3.96	ng/ul	0.01
70) Anthracene-d10	17.24	188	734084	32.53	ng/ul	0.00
78) Pyrene-d10	19.54	212	817030	32.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	886801	31.74	ng/ul	0.02

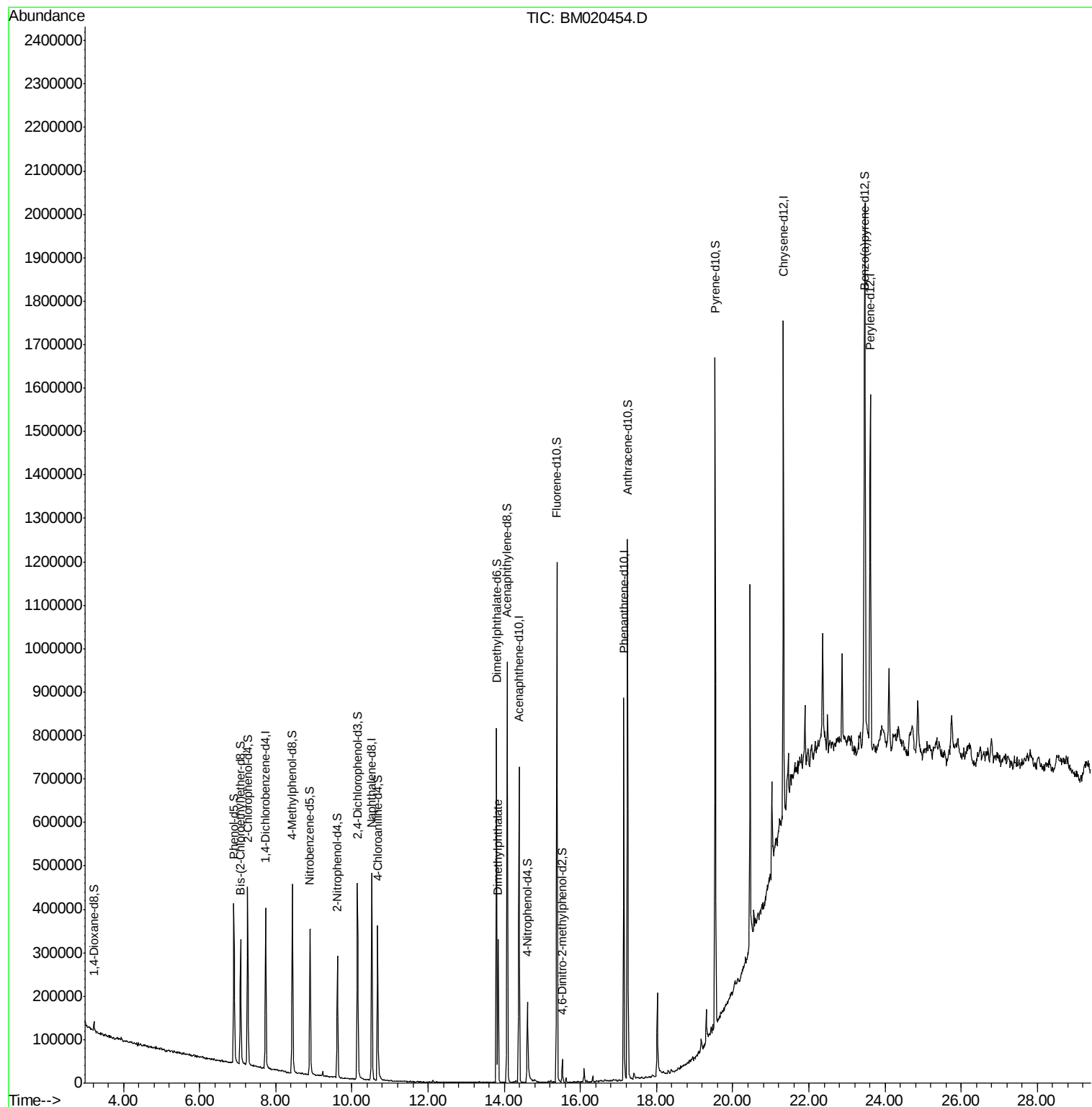
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.84	163	207207	12.966	ng/ul	99

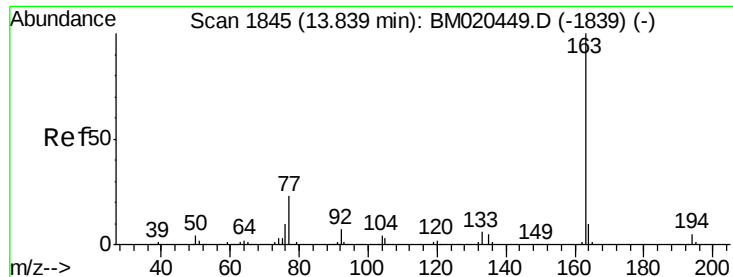
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
Data File : BM020454.D
Acq On : 21 May 2019 07:48
Operator : JU/SJ
Sample : K2788-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A51A0

Quant Time: May 21 08:44:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 21 08:36:13 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 12.966 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BM020454.D

Acq: 21 May 2019 07:48

Instrument :

BNA_M

ClientSampleId :

A51A0

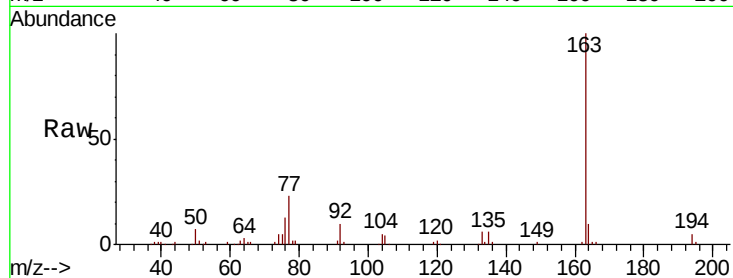
Tot Ion:163 Resp: 207207

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 10.1 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

