

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021699.D
 Acq On : 29 Jul 2019 17:21
 Operator : HP/JU
 Sample : K3890-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52Q6

Quant Time: Jul 29 18:05:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 26 18:42:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	160378	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	680364	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	456831	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	974800	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	722057	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	744541	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	4608	1.38	ng/uL	0.00
5) Phenol-d5	6.86	99	70060	5.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	186842	27.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	223762	22.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	143397	14.16	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	144999	28.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	160973	28.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	300511	25.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	38051	3.35	ng/ul	0.01
43) Dimethylphthalate-d6	13.75	166	1122656	31.84	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1251674	29.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	13201	2.47	ng/ul	0.02
57) Fluorene-d10	15.33	176	987285	31.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	109089	18.00	ng/ul	0.00
70) Anthracene-d10	17.18	188	1600100	32.62	ng/ul	0.00
78) Pyrene-d10	19.48	212	1676773	41.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1325783	33.65	ng/ul	0.00

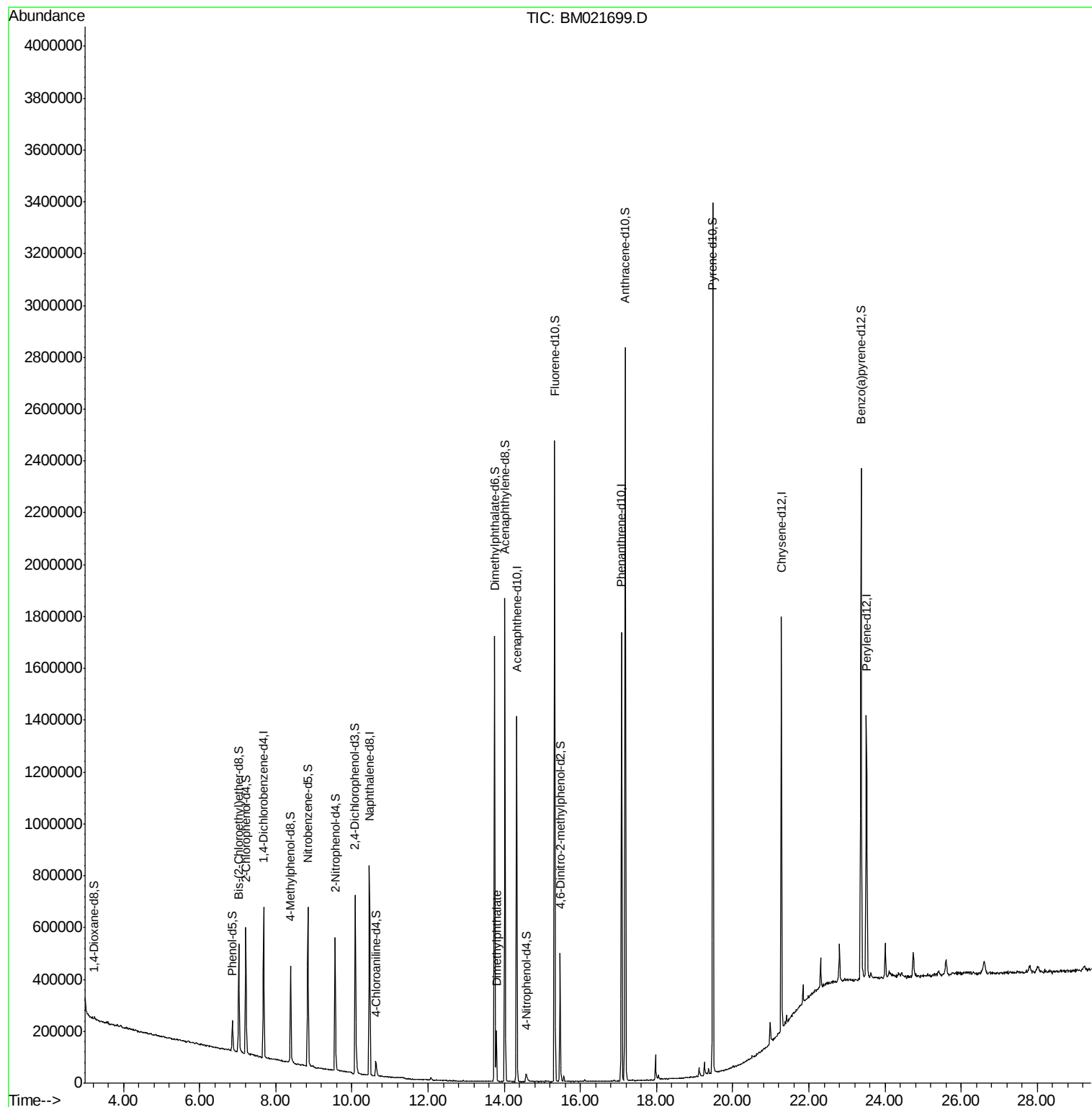
Target Compounds					Ovalue	
44) Dimethylphthalate	13.79	163	125680	3.434	ng/ul	99

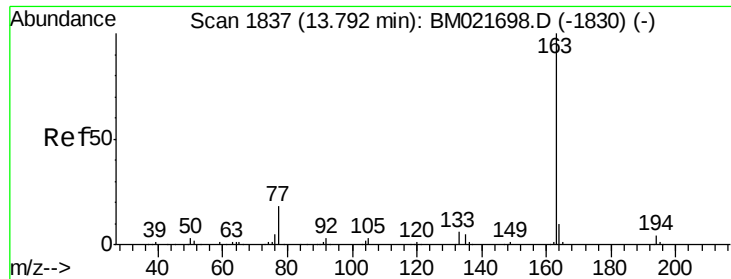
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021699.D
Acq On : 29 Jul 2019 17:21
Operator : HP/JU
Sample : K3890-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A52Q6

Quant Time: Jul 29 18:05:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 26 18:42:09 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 3.434 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. 0.00 min

Lab File: BM021699.D

Acq: 29 Jul 2019 17:21

Instrument :

BNA_M

ClientSampleId :

A52Q6

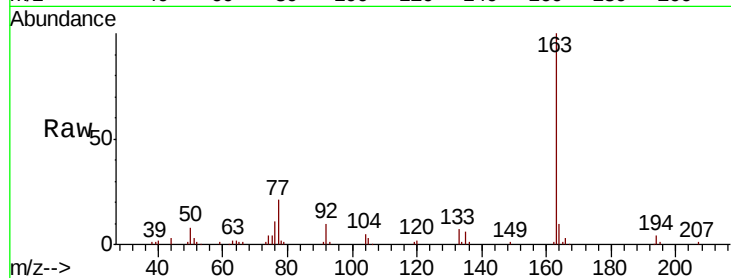
Tot Ion:163 Resp: 125680

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 9.8 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

120000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

