

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021705.D
 Acq On : 29 Jul 2019 21:00
 Operator : HP/JU
 Sample : K3863-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52G0

Quant Time: Jul 30 04:43:02 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	7.67	152	186239	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	769418	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	506351	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1052737	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	783672	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	848087	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	18278	4.72	ng/uL	0.00
5) Phenol-d5	6.86	99	356080	25.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	218011	27.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	307390	26.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	304537	25.91	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	156949	27.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	176220	27.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	353647	26.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	428818	33.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1118635	28.62	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1304030	28.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	78886	13.30	ng/ul	0.00
57) Fluorene-d10	15.32	176	977556	28.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	71455	10.92	ng/ul	0.00
70) Anthracene-d10	17.17	188	1449838	27.37	ng/ul	0.00
78) Pyrene-d10	19.48	212	1459019	33.19	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1256215	28.00	ng/ul	0.00

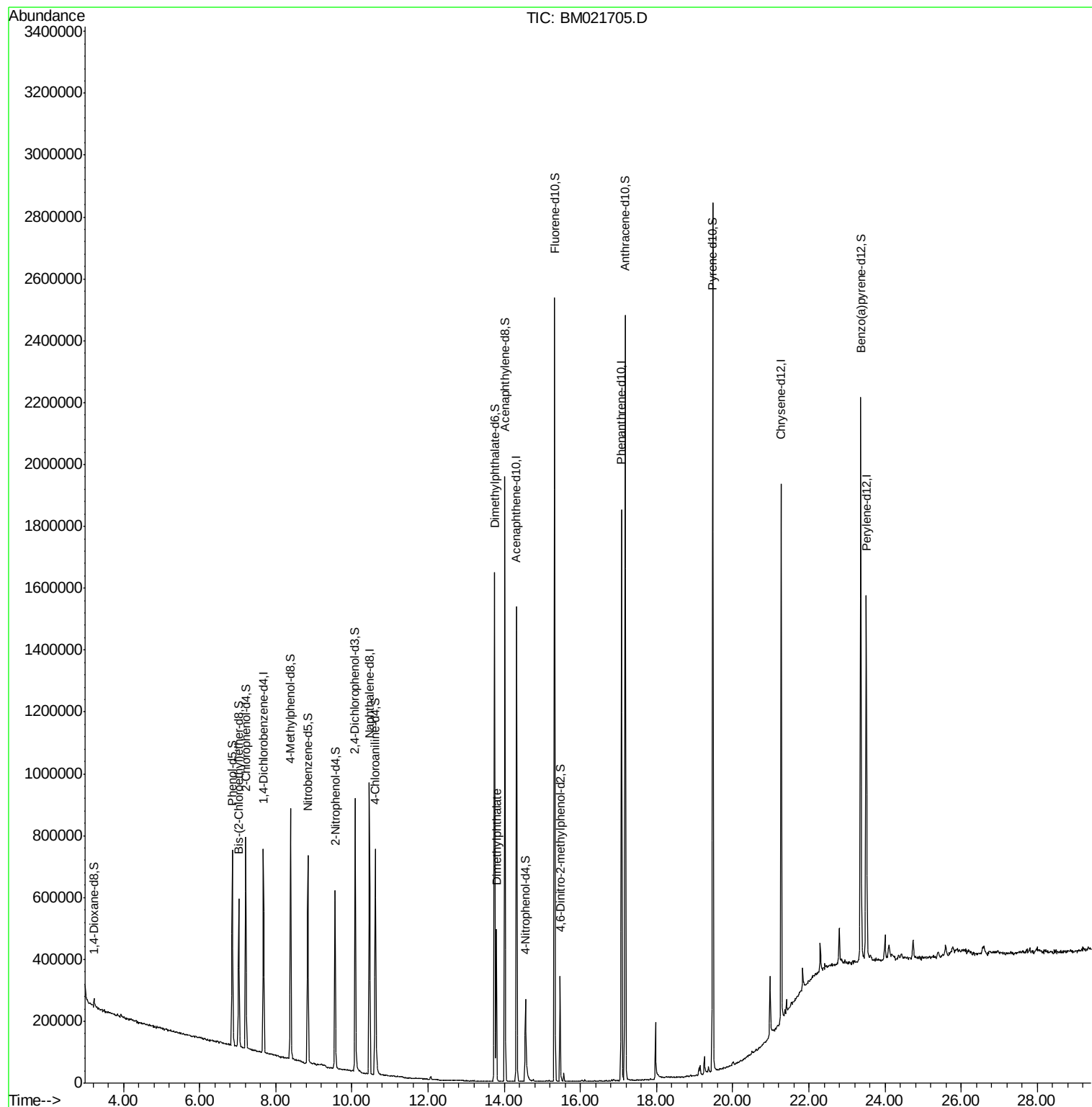
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.79	163	315157	7.769	ng/ul	99

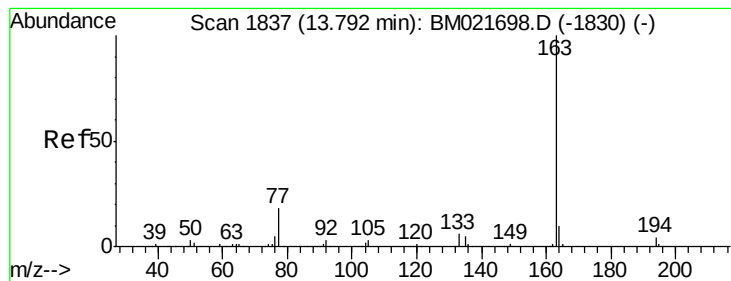
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021705.D
Acq On : 29 Jul 2019 21:00
Operator : HP/JU
Sample : K3863-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A52G0

Quant Time: Jul 30 04:43:02 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: 7.769 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. 0.00 min

Lab File: BM021705.D

Acq: 29 Jul 2019 21:00

Instrument :

BNA_M

ClientSampleId :

A52G0

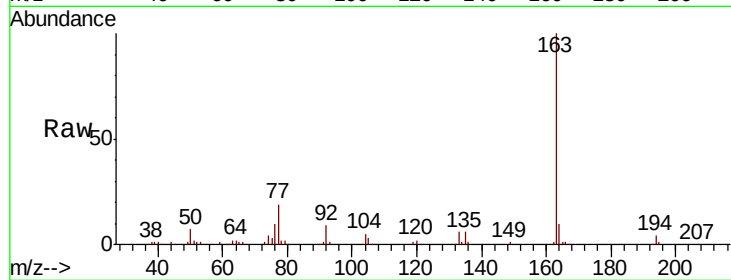
Tot Ion:163 Resp: 315157

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.7 8.1 12.1



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

