

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024187.D
 Acq On : 19 Dec 2019 22:57
 Operator : JU
 Sample : K6202-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 20 03:37:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	262458	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1154657	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	720046	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1499563	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1375570	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1616097	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	32240	5.43	ng/uL	0.00
5) Phenol-d5	6.64	99	128433	5.17	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	379259	25.45	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	361798	20.41	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	247285	12.17	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	221714	26.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	243864	26.73	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	428817	24.18	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	25641	1.19	ng/ul	0.02
44) Dimethylphthalate-d6	13.53	166	1779715	33.42	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	1925666	30.18	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	34045	3.56	ng/ul	0.01
58) Fluorene-d10	15.10	176	1493069	31.99	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	239904	26.22	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2347357	34.40	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2554383	38.98	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.07	264	2863853	35.68	ng/ul	-0.01

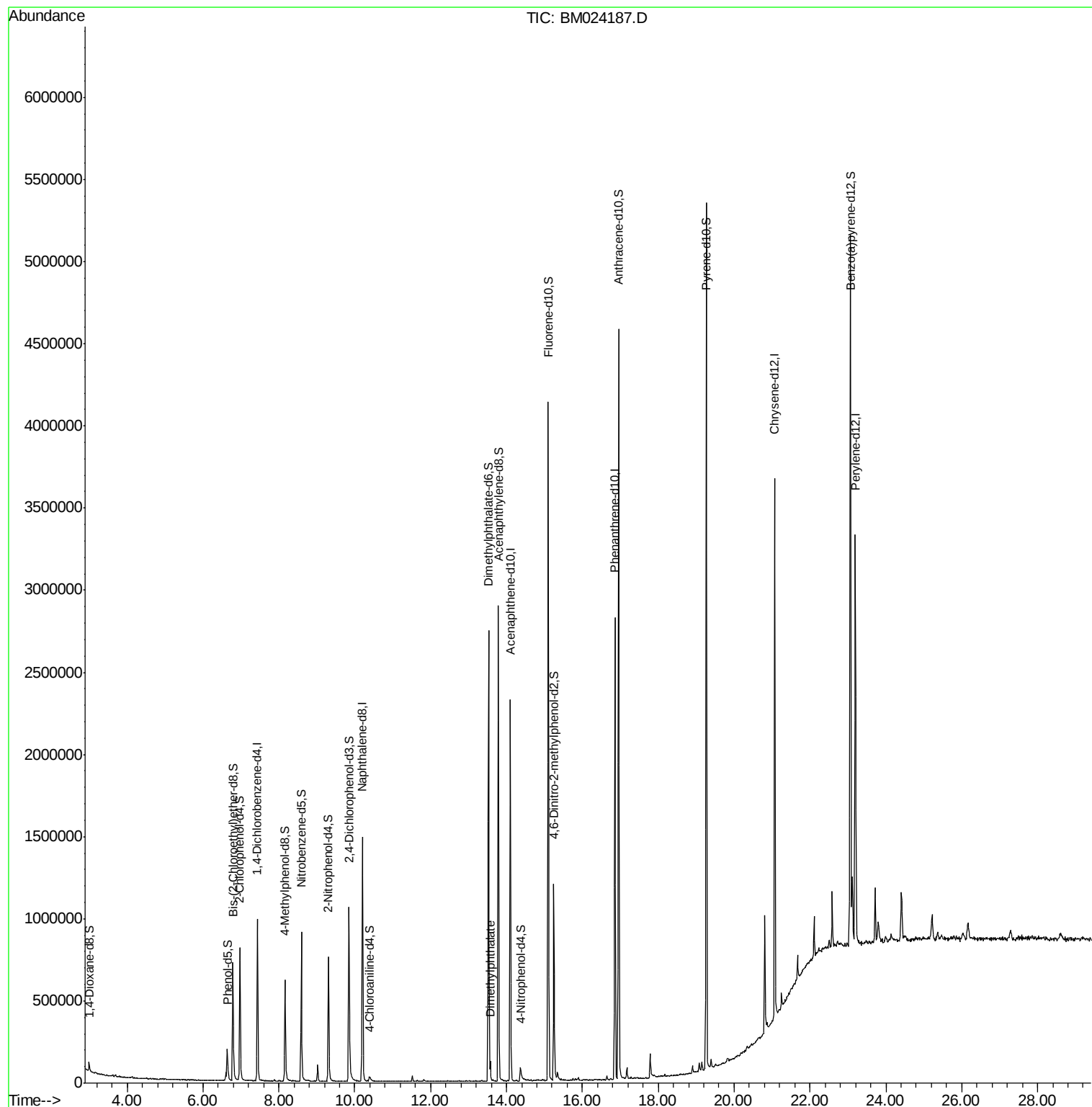
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	69941	1.264	ng/ul	100

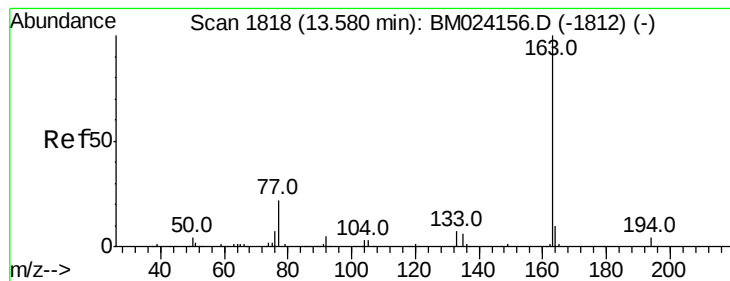
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
Data File : BM024187.D
Acq On : 19 Dec 2019 22:57
Operator : JU
Sample : K6202-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Dec 20 03:37:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 17 15:54:50 2019
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 1.264 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024187.D

Acq: 19 Dec 2019 22:57

Instrument :

BNA_M

ClientSampleId :

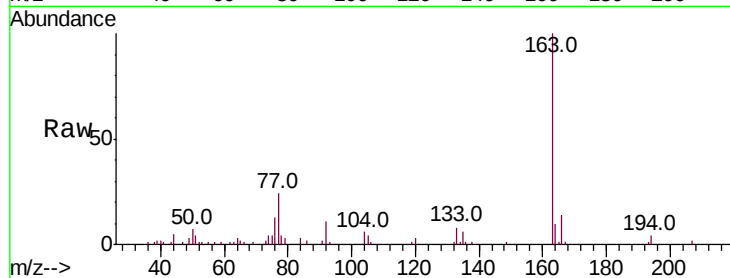
Tot Ion:163 Resp: 69941

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.7 7.8 11.6



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

