

Data File : BP001881.D
Acq On : 25 Feb 2020 02:46
Operator : CG/JU
Sample : L1542-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD43

Quant Time: Feb 25 06:00:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	491381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	2083775	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1340533	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	3007250	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2963465	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2708422	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	85311	7.21	ng/uL	0.00
5) Phenol-d5	6.83	99	1612590	43.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	909388	42.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1407437	46.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1341901	45.56	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	710205	50.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	801927	62.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1436327	47.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1935998	53.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	4209822	44.75	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	5133521	44.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	757034	46.22	ng/ul	0.00
58) Fluorene-d10	15.29	176	3749869	44.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	514803	43.42	ng/ul	0.00
71) Anthracene-d10	17.14	188	5580303	42.12	ng/ul	0.00
79) Pyrene-d10	19.39	212	6240481	41.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5866046	44.85	ng/ul	0.00

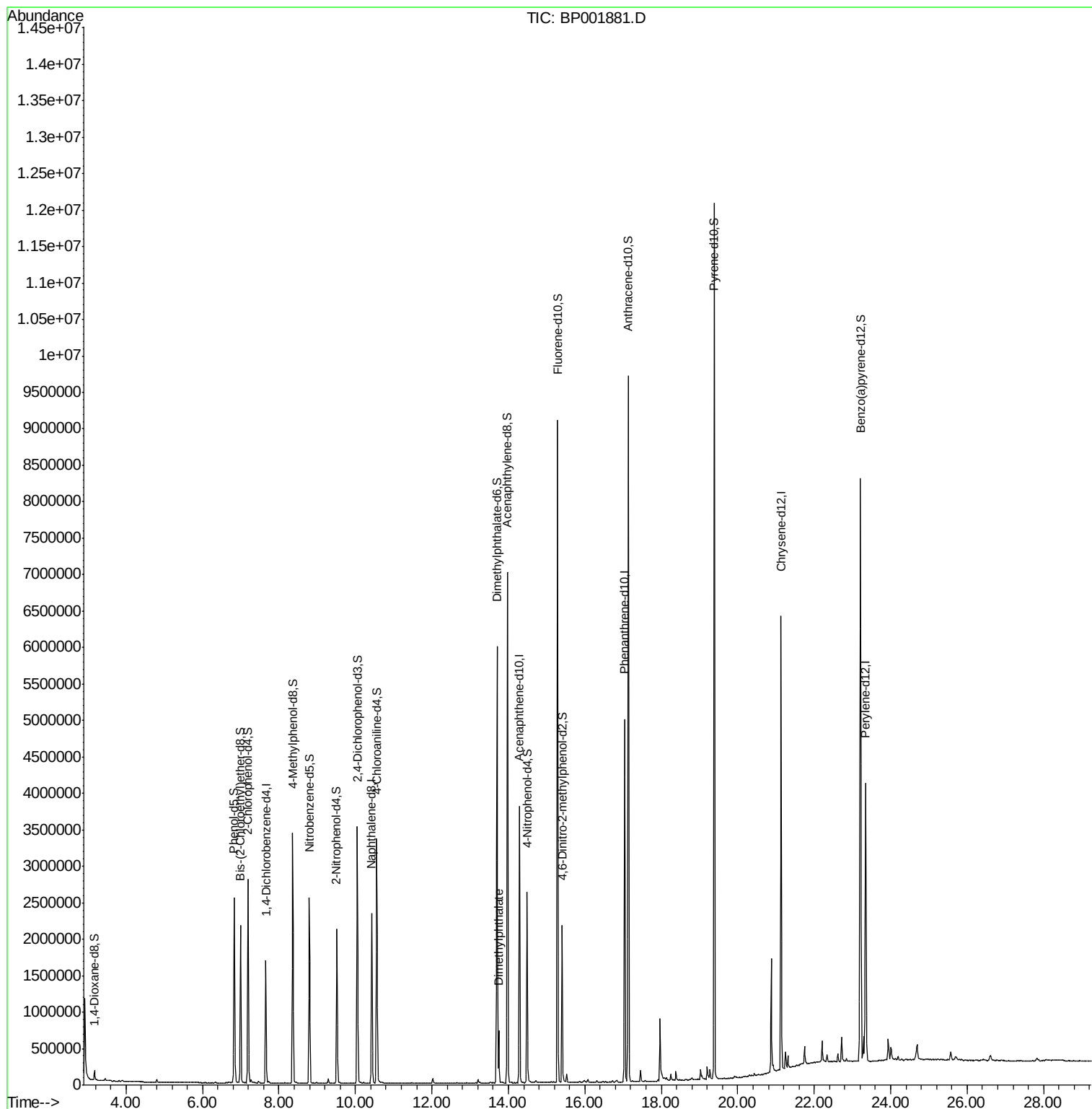
Target Compounds					Qvalue
45) Dimethylphthalate	13.75	163	477933	4.827	ng/ul 100

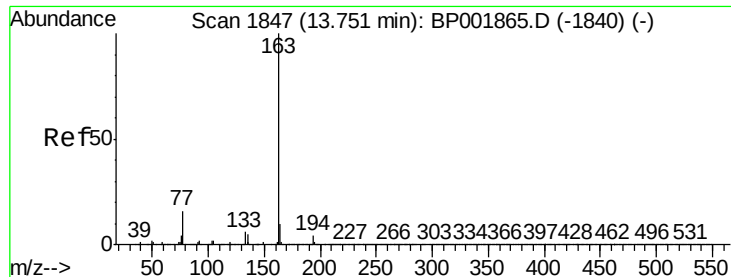
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BP001881.D
Acq On : 25 Feb 2020 02:46
Operator : CG/JU
Sample : L1542-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD43

Quant Time: Feb 25 06:00:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 4.827 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BP001881.D

Acq: 25 Feb 2020 02:46

Instrument :

BNA_P

ClientSampleId :

DBD43

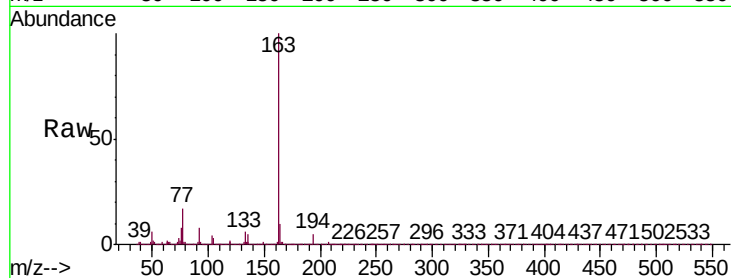
Tgt Ion:163 Resp: 477933

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

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

