

Data File : BM023568.D
Acq On : 01 Nov 2019 20:56
Operator : JU
Sample : K5511-12
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJM8

Quant Time: Nov 04 01:10:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 04 01:07:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	414002	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1701904	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1013282	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2092688	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2009272	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2431399	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	60229	6.91	ng/uL	0.00
5) Phenol-d5	6.79	99	285007	8.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	660823	32.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	718460	26.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	494431	17.51	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	437249	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	471387	33.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	805854	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	83706	2.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2840049	36.91	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	3176372	36.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	88660	6.65	ng/ul	0.00
58) Fluorene-d10	15.25	176	2351572	36.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	351273	26.96	ng/ul	0.00
71) Anthracene-d10	17.10	188	4038055	40.83	ng/ul	0.00
79) Pyrene-d10	19.40	212	4425684	40.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	5281675	42.64	ng/ul	0.00

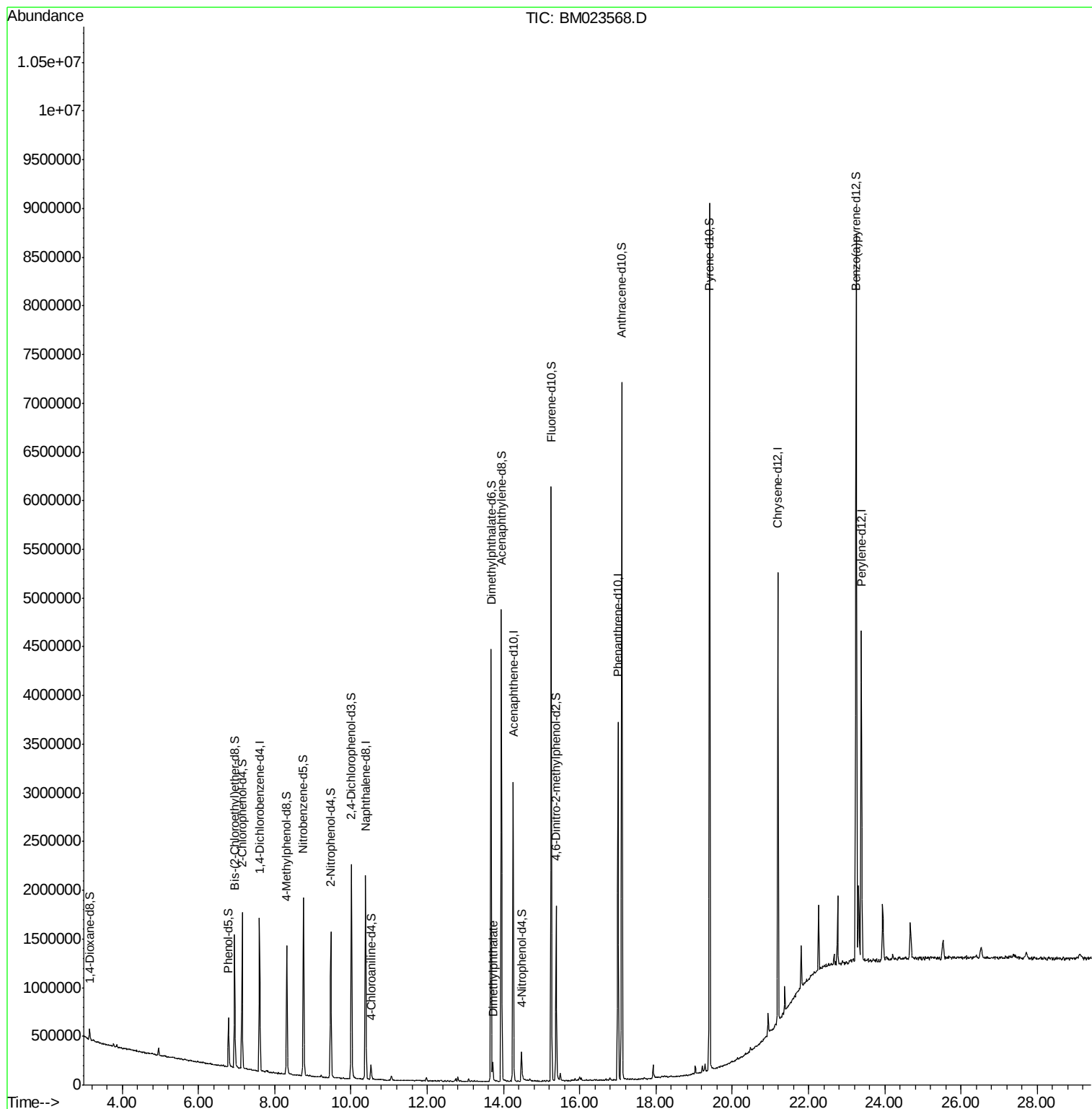
Target Compounds					Qvalue
45) Dimethylphthalate	13.72	163	112551	1.457	ng/ul 99

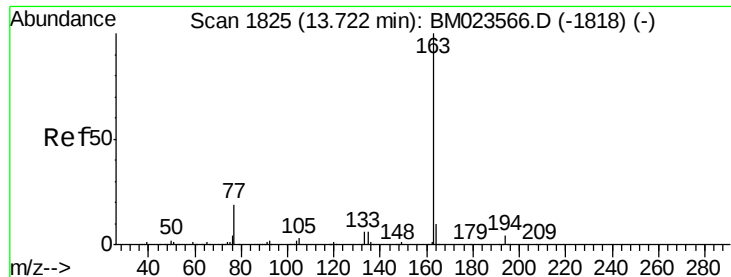
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM023568.D
Acq On : 01 Nov 2019 20:56
Operator : JU
Sample : K5511-12
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJM8

Quant Time: Nov 04 01:10:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 04 01:07:42 2019
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 1.457 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.00 min

Lab File: BM023568.D

Acq: 01 Nov 2019 20:56

Instrument :

BNA_M

ClientSampleId :

BEJM8

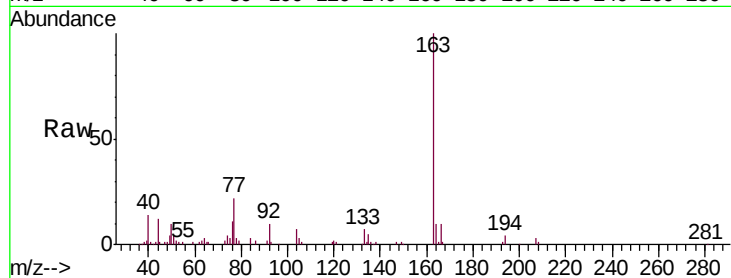
Tgt Ion:163 Resp: 112551

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 10.4 7.9 11.9



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

