

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111819\
 Data File : BM023787.D
 Acq On : 18 Nov 2019 18:08
 Operator : JU
 Sample : K5699-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2J21

Quant Time: Nov 19 01:07:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 19 01:04:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	295204	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1196072	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	731408	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1558356	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1537070	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1865728	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	36859	5.15	ng/uL	0.00
5) Phenol-d5	6.71	99	158862	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	433376	28.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	452055	23.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	292902	13.64	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	270109	31.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	291818	32.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	530419	25.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	42977	1.91	ng/ul	0.01
44) Dimethylphthalate-d6	13.60	166	1786275	31.32	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2021524	31.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	40299	4.14	ng/ul	0.00
58) Fluorene-d10	15.18	176	1581641	31.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	248140	27.53	ng/ul	0.00
71) Anthracene-d10	17.03	188	2628690	35.56	ng/ul	0.00
79) Pyrene-d10	19.33	212	2967587	37.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	3579118	36.46	ng/ul	0.00

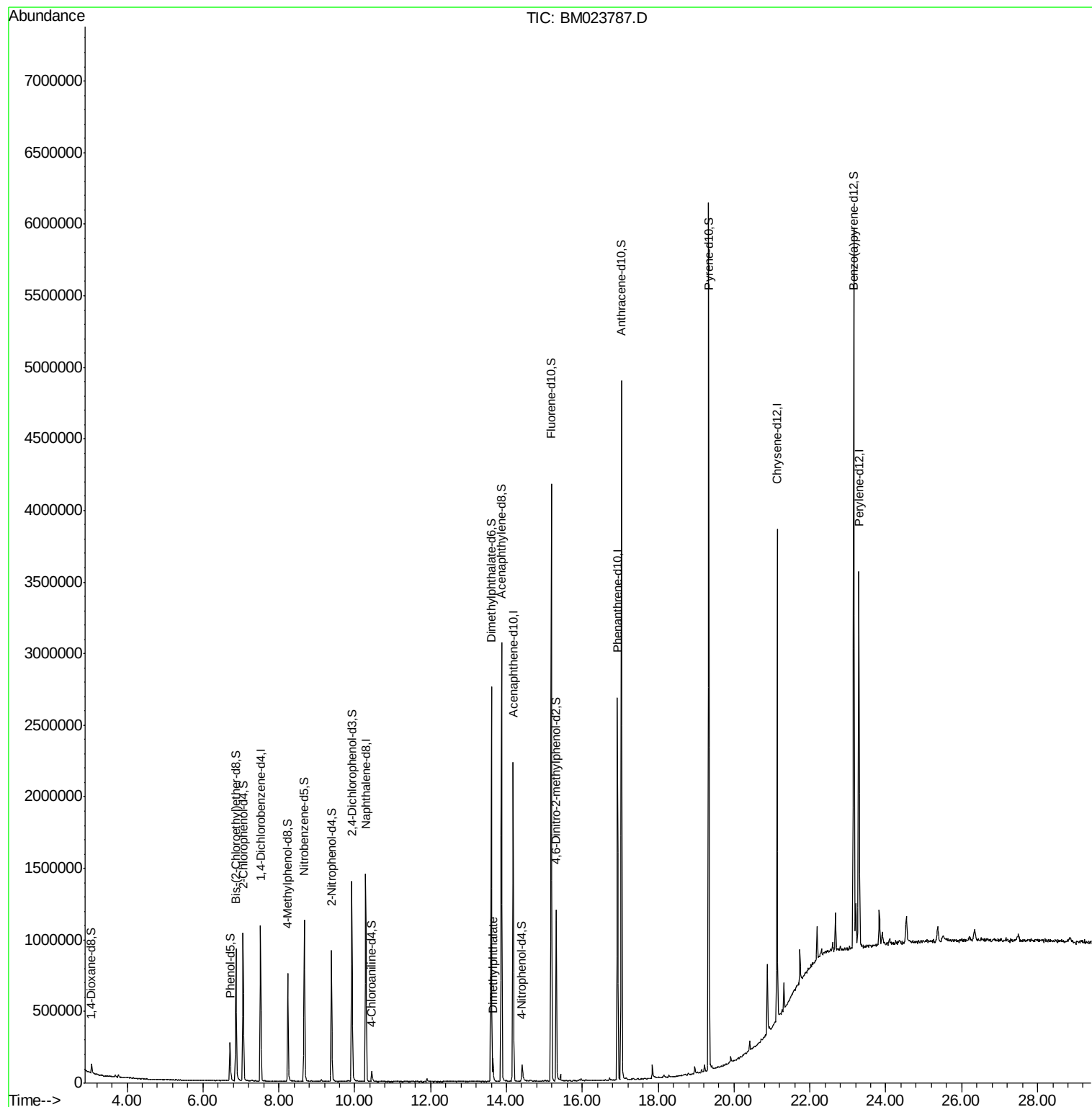
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.65	163	98924	1.770	ng/ul	97

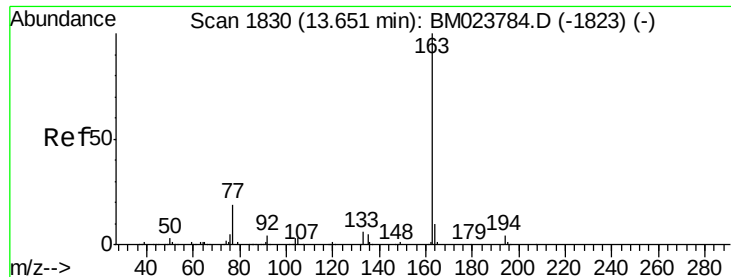
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.770 ng/ul

RT: 13.65 min Scan# 1829

Delta R.T. -0.01 min

Lab File: BM023787.D

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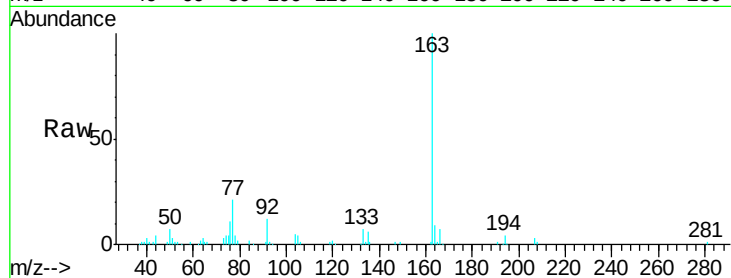
Tgt Ion:163 Resp: 98924

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 8.7 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

