

Data File : BM023740.D
Acq On : 15 Nov 2019 05:54
Operator : JU
Sample : K5700-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEHW8

Quant Time: Nov 15 07:58:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 07:53:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	342813	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1390182	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	870131	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1848308	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1842641	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	2170714	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	49580	5.96	ng/uL	0.00
5) Phenol-d5	6.72	99	184414	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	480714	26.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	533064	23.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	337631	13.54	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	328283	32.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	366315	35.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	642823	26.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	43251	1.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2198024	32.39	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2477057	31.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	56554	4.88	ng/ul	0.00
58) Fluorene-d10	15.19	176	1916310	31.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	326450	30.53	ng/ul	0.00
71) Anthracene-d10	17.03	188	3215689	36.68	ng/ul	0.00
79) Pyrene-d10	19.34	212	3559001	37.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	4264134	37.33	ng/ul	0.00

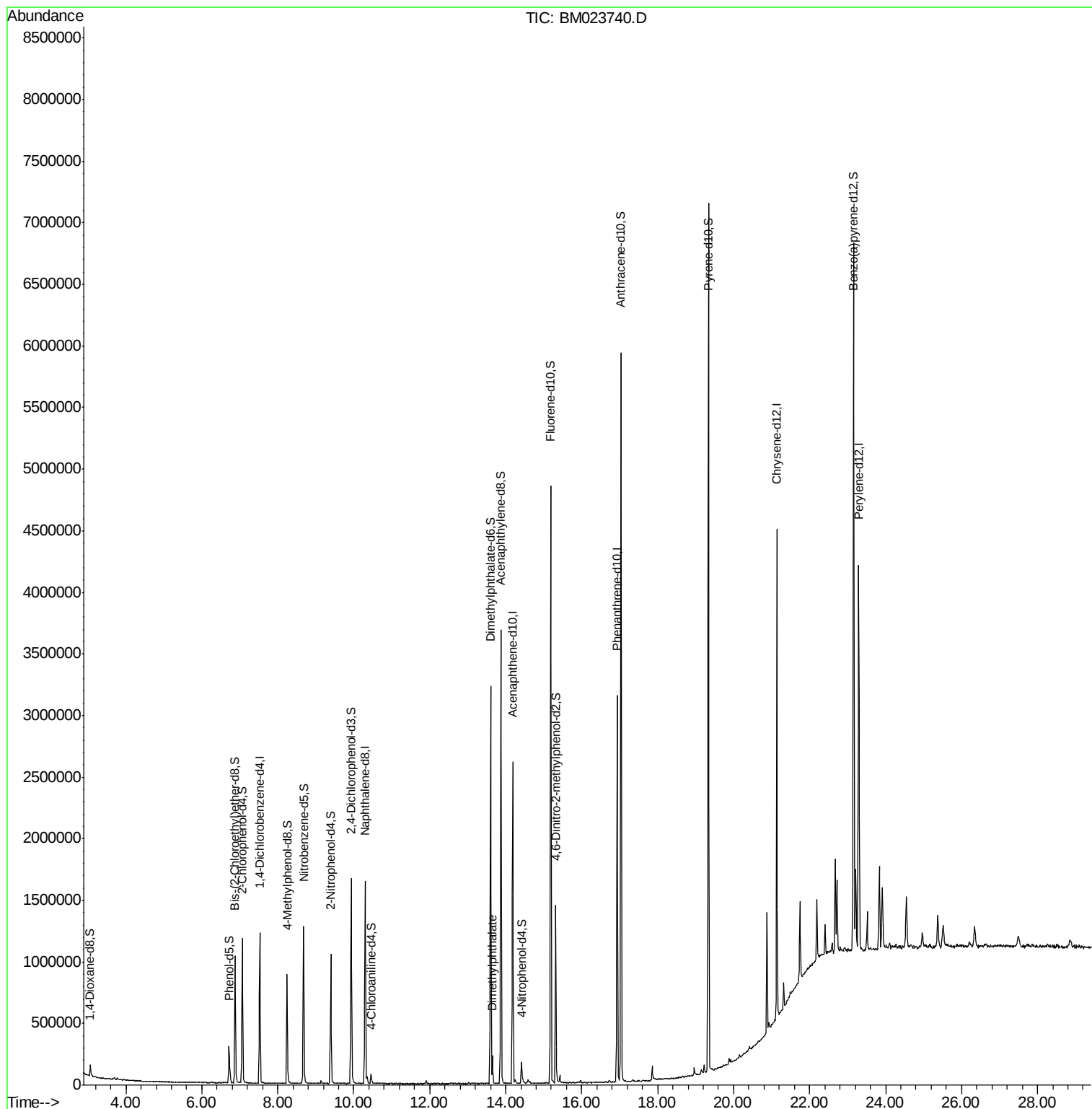
Target Compounds					Qvalue	
45) Dimethylphthalate	13.65	163	138293	2.080	ng/ul	99

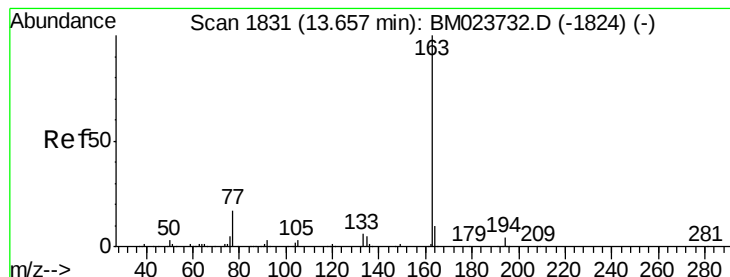
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.080 ng/ul

RT: 13.65 min Scan# 1830

Delta R.T. -0.01 min

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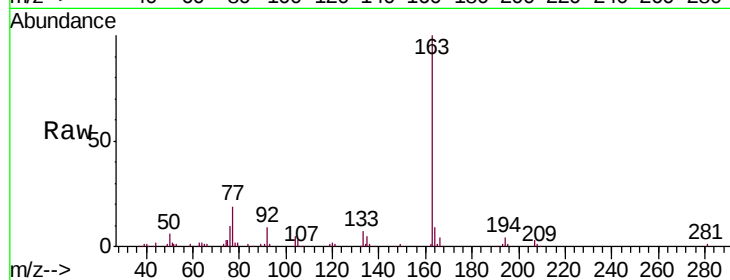
Tgt Ion:163 Resp: 138293

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 9.4 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

