

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
 Data File : BM023800.D
 Acq On : 19 Nov 2019 17:02
 Operator : JU
 Sample : K5748-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEHP4

Quant Time: Nov 19 17:42:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 19 12:27:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	350506	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1411279	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	827914	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1687814	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1659022	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1992752	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	42598	5.01	ng/uL	0.00
5) Phenol-d5	6.71	99	188763	5.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	532980	29.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	552807	23.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	348115	13.66	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	332479	32.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	357481	33.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	630109	26.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	53198	2.00	ng/ul	0.01
44) Dimethylphthalate-d6	13.60	166	2048262	31.72	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	2340902	31.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	42584	3.86	ng/ul	0.00
58) Fluorene-d10	15.17	176	1771254	31.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	263653	27.01	ng/ul	0.00
71) Anthracene-d10	17.03	188	2794450	34.90	ng/ul	0.00
79) Pyrene-d10	19.33	212	3129458	36.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	3779632	36.04	ng/ul	0.00

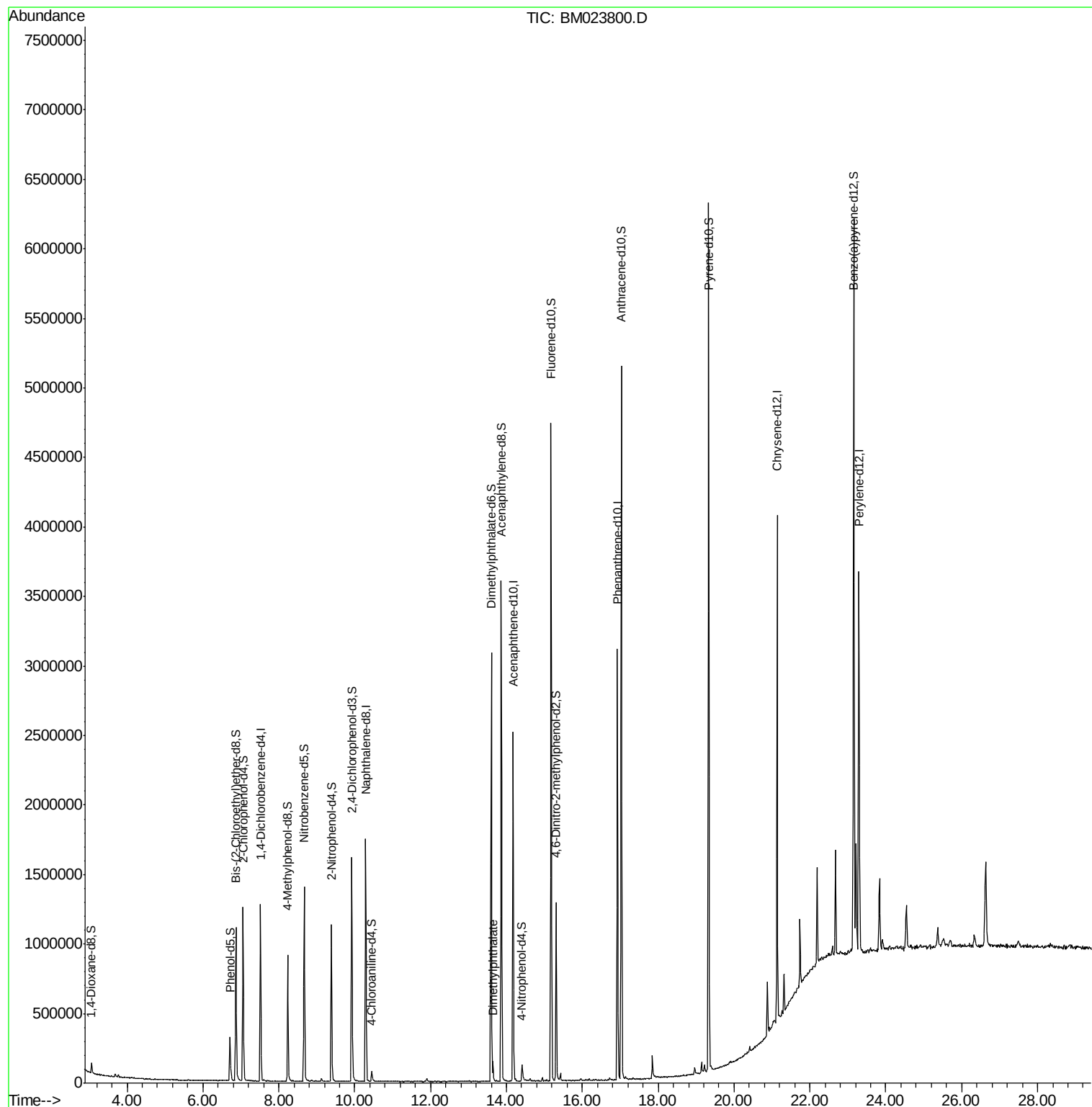
Target Compounds				Ovalue
45) Dimethylphthalate	13.65	163	90443	1.429 ng/ul 100

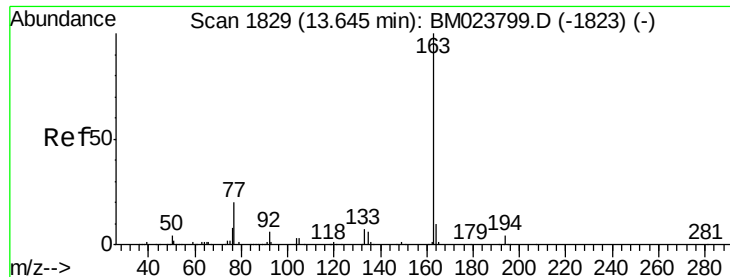
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.429 ng/ul

RT: 13.65 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BM023800.D

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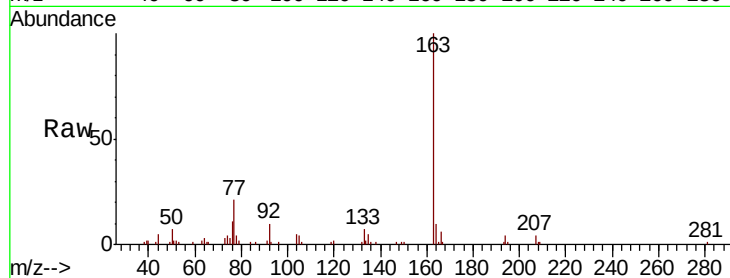
Tot Ion:163 Resp: 90443

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

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

