

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026898.D
 Acq On : 28 Jul 2020 19:35
 Operator : JU/CG
 Sample : L1419-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 01:41:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 01:39:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	66916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	247005	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.31	164	157510	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	326597	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	338931	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	361267	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	9202	6.27	ng/uL	0.00
5) Phenol-d5	6.84	99	34571	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	102304	25.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	91265	20.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	60769	13.47	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	53803	28.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	49727	28.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	104510	24.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	23163	4.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	351876	28.49	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	430774	27.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	10001	4.79	ng/ul	0.00
58) Fluorene-d10	15.30	176	314831	29.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	38458	26.42	ng/ul	0.00
71) Anthracene-d10	17.15	188	523774	32.09	ng/ul	0.00
79) Pyrene-d10	19.44	212	566260	31.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	616179	30.23	ng/ul	-0.01

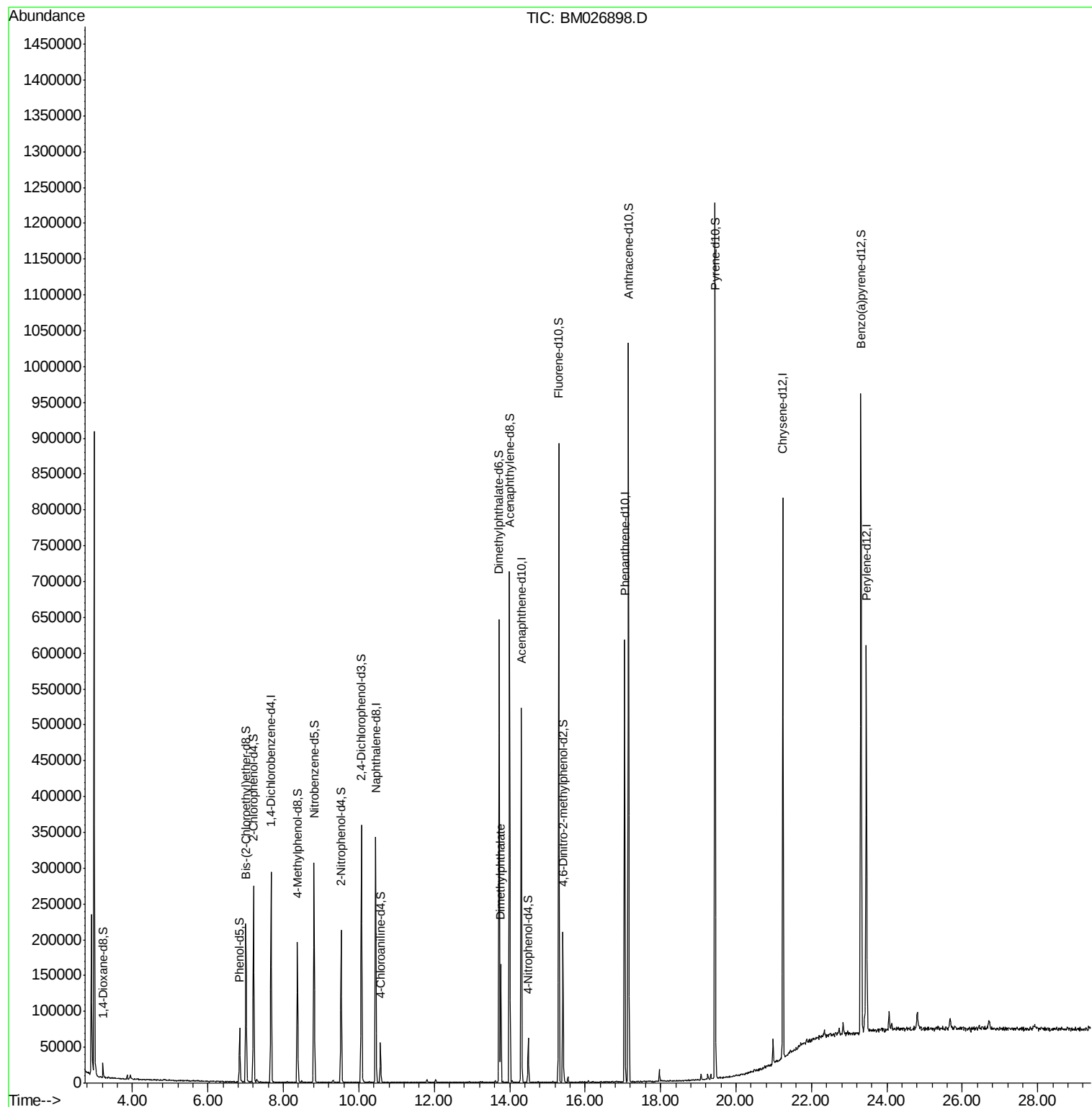
Target Compounds					Ovalue	
45) Dimethylphthalate	13.77	163	88708	6.844	ng/ul	98

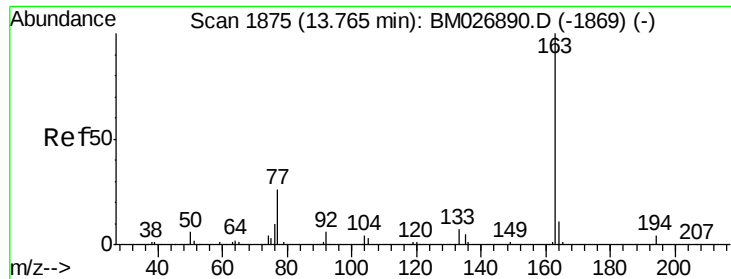
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.844 ng/ul

RT: 13.77 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM026898.D

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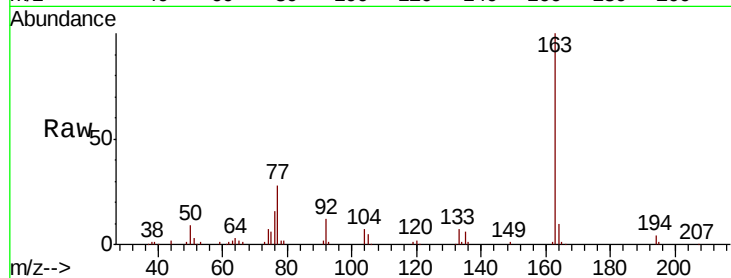
Tot Ion:163 Resp: 88708

Ion Ratio Lower Upper

163 100

194 4.4 3.0 4.6

164 9.7 8.6 12.8



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

