

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026900.D
 Acq On : 28 Jul 2020 20:49
 Operator : JU/CG
 Sample : L3424-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0S84

Quant Time: Jul 29 01:41:51 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	68424	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	262396	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.31	164	176569	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	381350	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	409283	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	437772	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	9475	6.32	ng/uL	0.00
5) Phenol-d5	6.84	99	41119	6.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	112325	27.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	103635	23.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	72054	15.62	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	60376	29.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	57071	30.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	118945	26.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	15045	2.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	434332	31.37	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	512700	29.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	14183	6.06	ng/ul	0.00
58) Fluorene-d10	15.30	176	390654	32.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	50472	29.69	ng/ul	0.00
71) Anthracene-d10	17.15	188	674222	35.37	ng/ul	0.00
79) Pyrene-d10	19.44	212	763664	34.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	844645	34.19	ng/ul	0.00

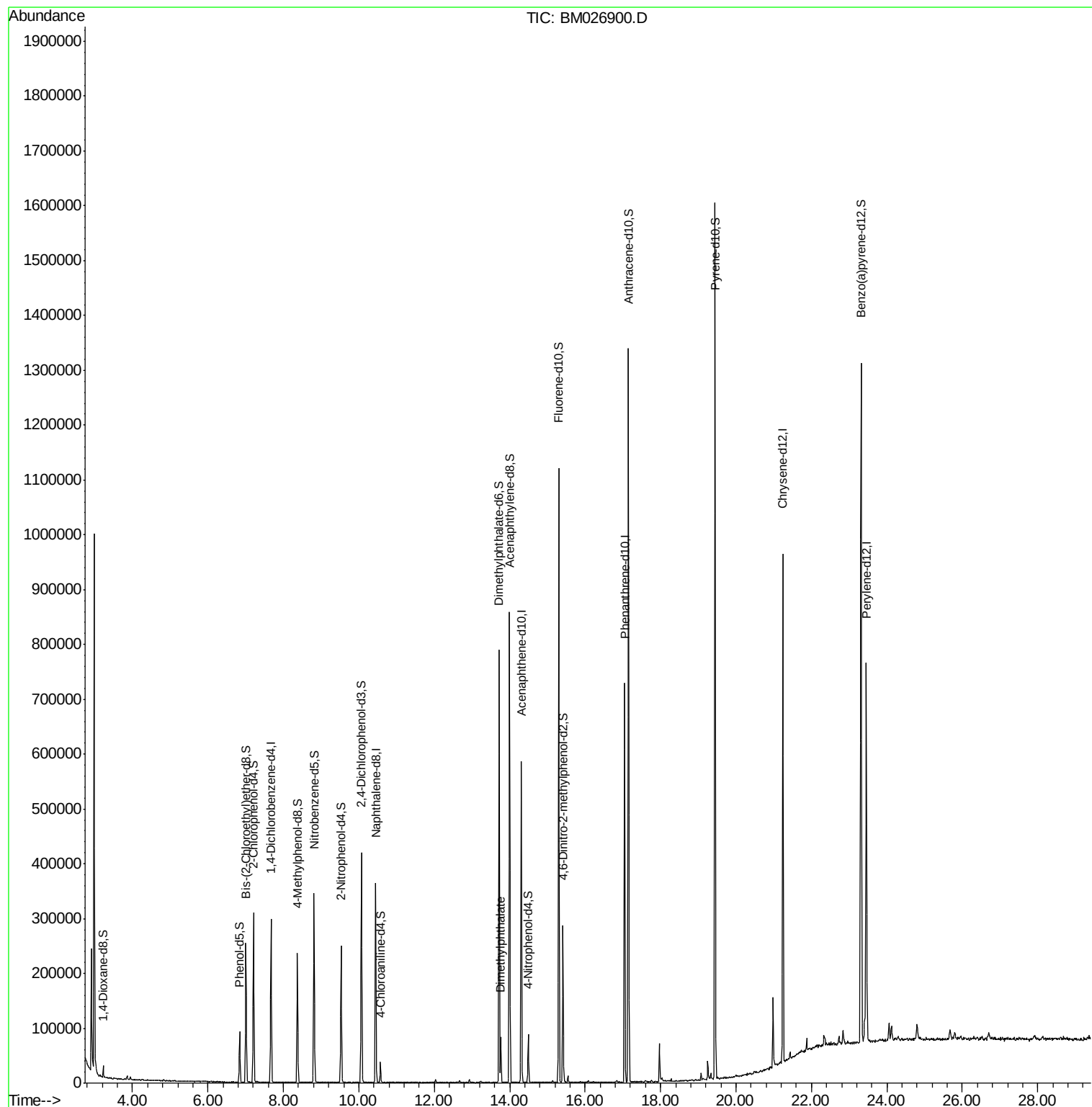
Target Compounds				Ovalue	
45) Dimethylphthalate	13.77	163	43566	2.998	ng/ul# 95

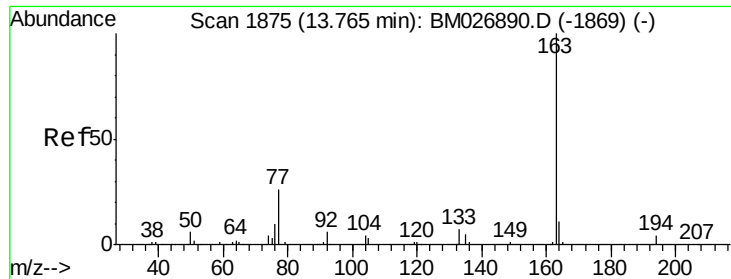
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.998 ng/ul

RT: 13.77 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM026900.D

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Tot Ion:163 Resp: 43566

Ion Ratio Lower Upper

163 100

194 4.7 3.0 4.6#

164 8.3 8.6 12.8#

