

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026901.D
 Acq On : 28 Jul 2020 21:26
 Operator : JU/CG
 Sample : L.3424-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 01:41:59 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	69973	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	257083	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.31	164	163321	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	336863	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	346457	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	369492	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	10269	6.70	ng/uL	0.00
5) Phenol-d5	6.84	99	49060	8.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	135500	32.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	124790	27.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	84139	17.84	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	72813	36.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	67716	36.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	137403	31.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	17747	3.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	466439	36.42	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	576138	35.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	13495	6.23	ng/ul	0.00
58) Fluorene-d10	15.30	176	418392	37.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	48541	32.33	ng/ul	0.00
71) Anthracene-d10	17.15	188	660292	39.22	ng/ul	0.00
79) Pyrene-d10	19.44	212	719025	38.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	784357	37.62	ng/ul	0.00

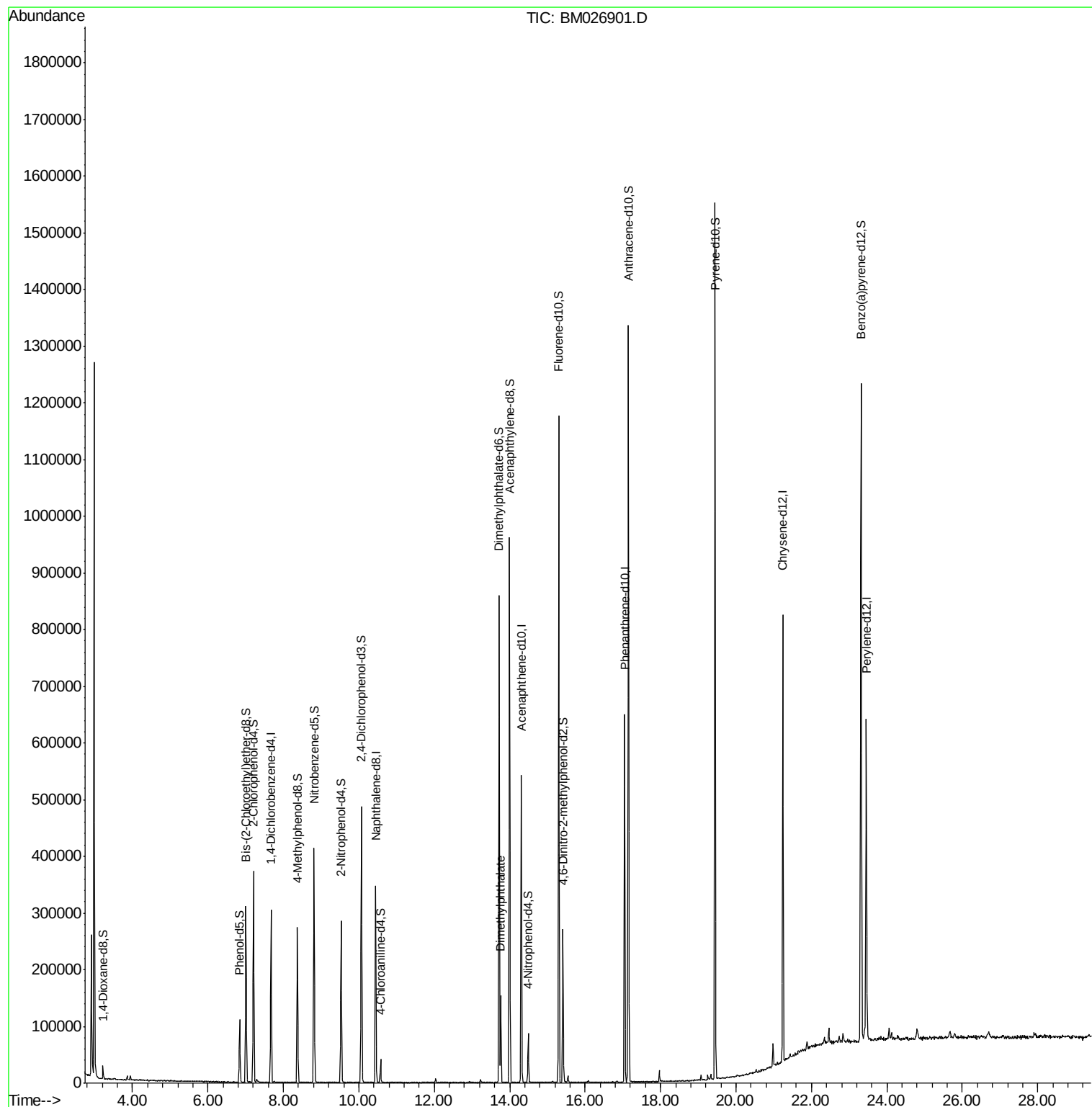
Target Compounds					Ovalue	
45) Dimethylphthalate	13.77	163	79999	5.952	ng/ul	99

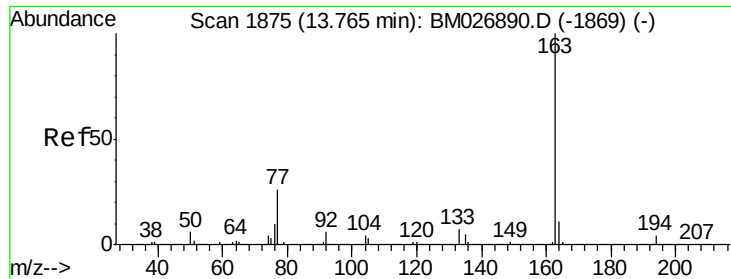
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.952 ng/ul

RT: 13.77 min Scan# 1875

Delta R.T. -0.01 min

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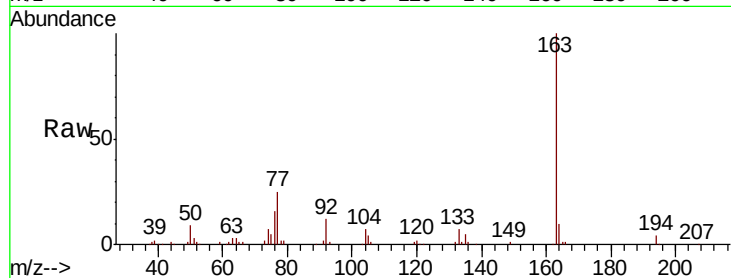
Tot Ion:163 Resp: 79999

Ion Ratio Lower Upper

163 100

194 4.3 3.0 4.6

164 10.3 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

