

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028189.D
 Acq On : 19 Dec 2020 10:21
 Operator : JU/CG
 Sample : L5071-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54K7

Quant Time: Dec 21 01:02:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 00:33:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	120032	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	482316	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	261966	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	514835	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	471655	20.00	ng/ul	-0.01
86) Perylene-d12	24.03	264	501154	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	7335	2.43	ng/uL	0.00
5) Phenol-d5	7.34	99	127146	12.58	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	81482	12.72	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.72	132	110065	12.91	ng/ul	-0.02
13) 4-Methylphenol-d8	8.90	113	68074	8.25	ng/ul	-0.02
19) Nitrobenzene-d5	9.37	128	49095	12.98	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.10	143	51926	13.49	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	93616	12.01	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	117711	12.74	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	274571	13.60	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	346427	13.68	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	34648	9.44	ng/ul	-0.01
58) Fluorene-d10	15.81	176	242147	13.41	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	30924	10.09	ng/ul	0.00
71) Anthracene-d10	17.64	188	344444	13.48	ng/ul	-0.01
79) Pyrene-d10	19.90	212	384979	14.64	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	395078	14.31	ng/ul	-0.01

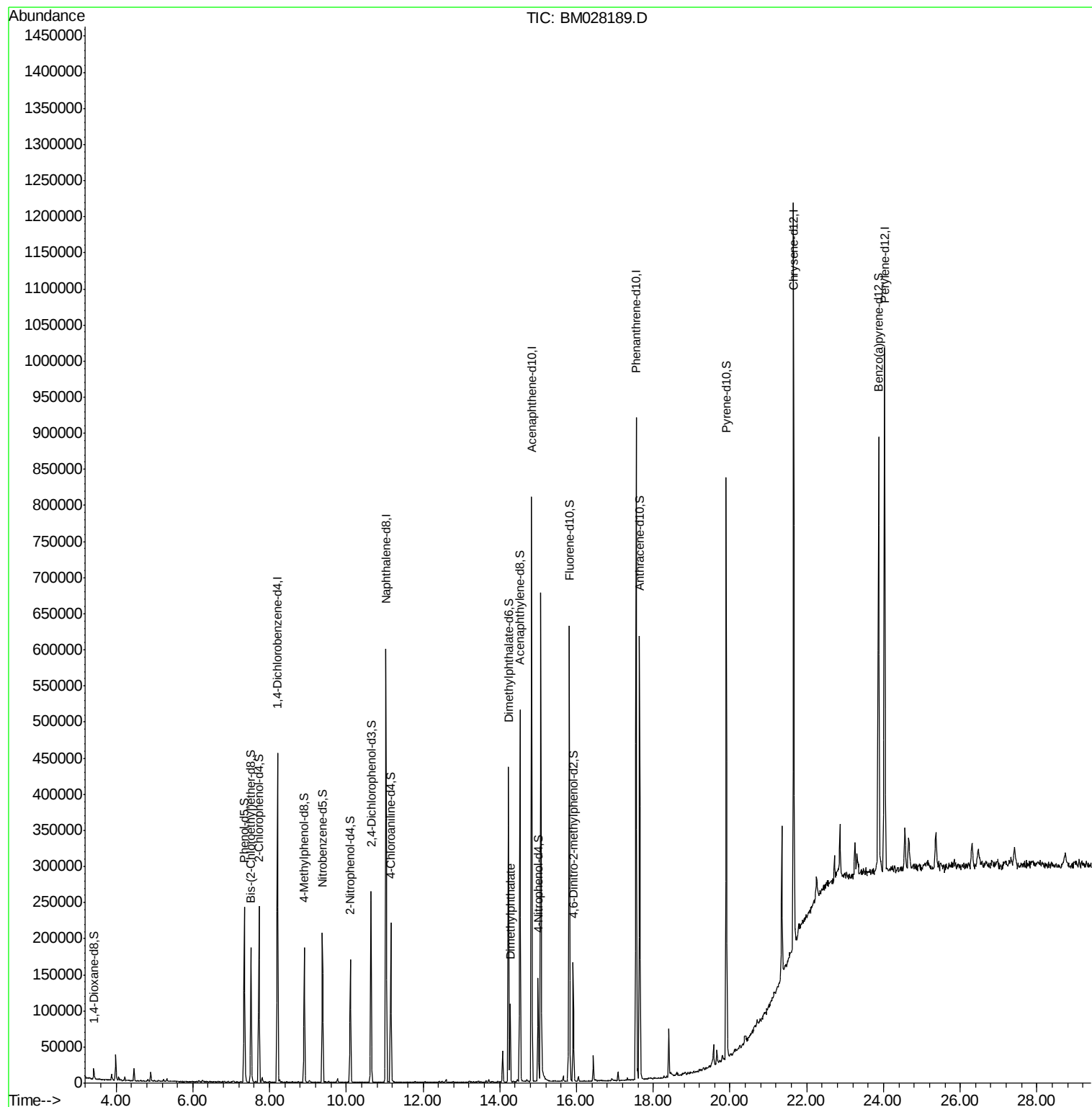
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.27	163	63623	3.085	ng/ul	99

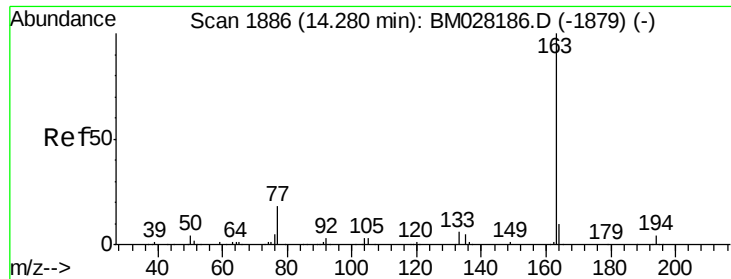
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.085 ng/ul

RT: 14.27 min Scan# 1885

Delta R.T. -0.01 min

Lab File: BM028189.D

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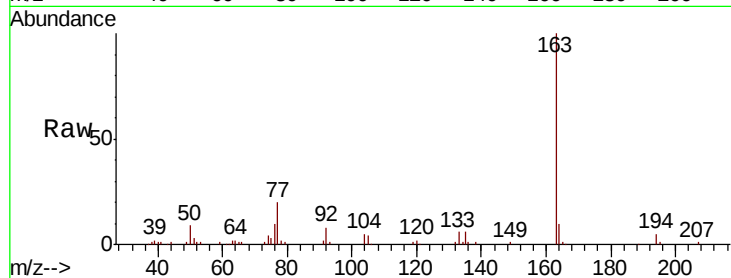
Tot Ion:163 Resp: 63623

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

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

