

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090320\
 Data File : BM027320.D
 Acq On : 03 Sep 2020 16:51
 Operator : JU/CG
 Sample : L3840-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB3

Quant Time: Sep 03 17:25:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 03 09:55:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	133444	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	492732	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	329398	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	673247	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	637110	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	690345	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	22100	9.38	ng/uL	0.00
5) Phenol-d5	6.76	99	369166	34.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	260606	37.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	303433	36.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	305284	35.14	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	146864	37.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	164422	36.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	328652	35.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	394685	39.44	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1000728	38.29	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1211940	39.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	87462	19.84	ng/ul	0.00
58) Fluorene-d10	15.22	176	846356	37.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.34	200	94825	21.59	ng/ul	0.00
71) Anthracene-d10	17.06	188	1269813	39.74	ng/ul	0.00
79) Pyrene-d10	19.36	212	1373876	37.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	1467400	38.13	ng/ul	0.00

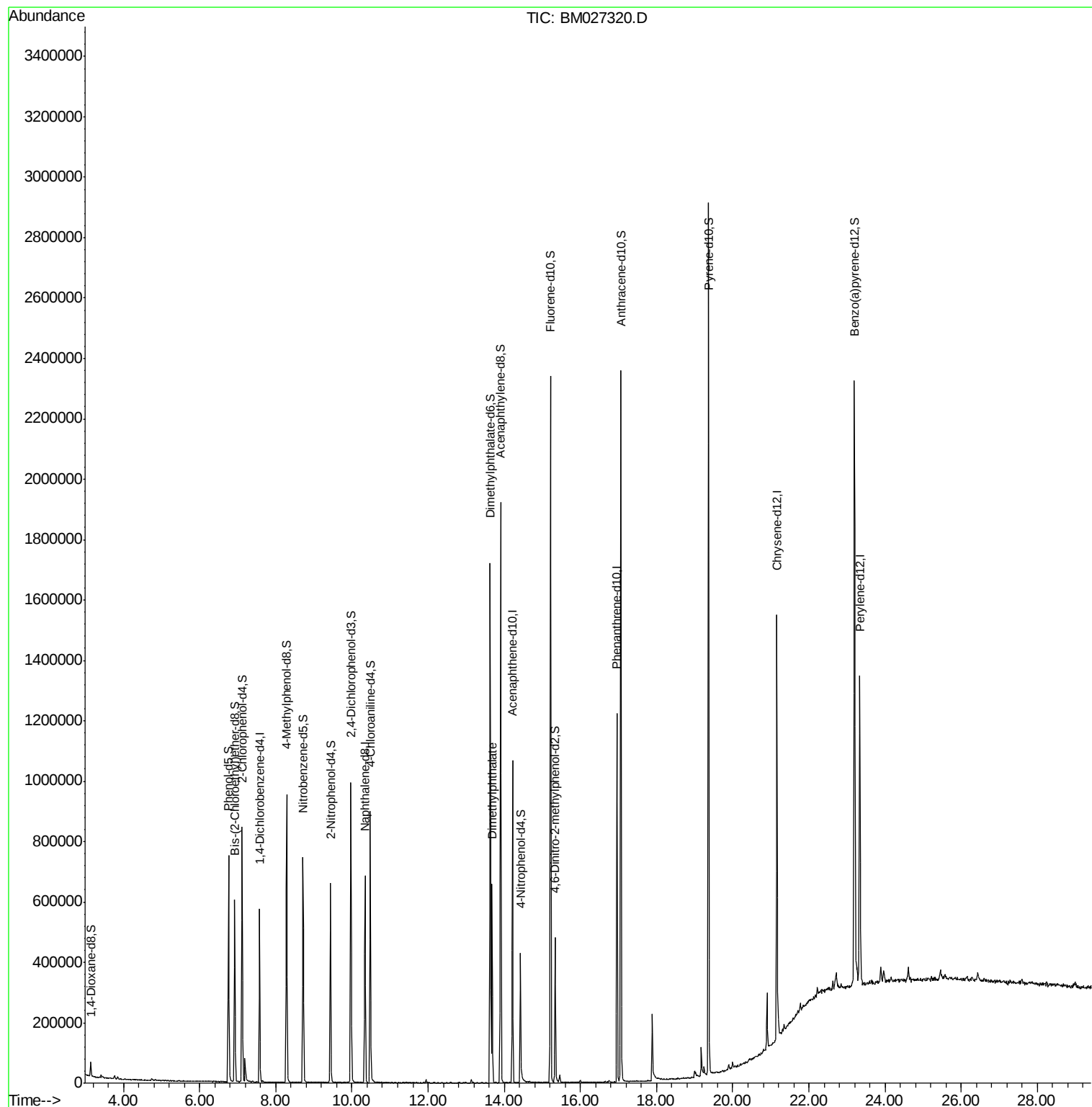
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.68	163	359313	13.246	ng/ul	100

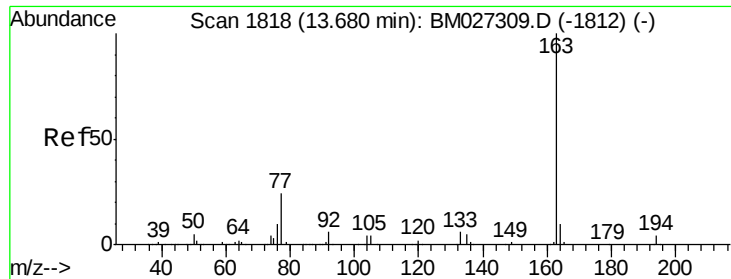
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.246 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM027320.D

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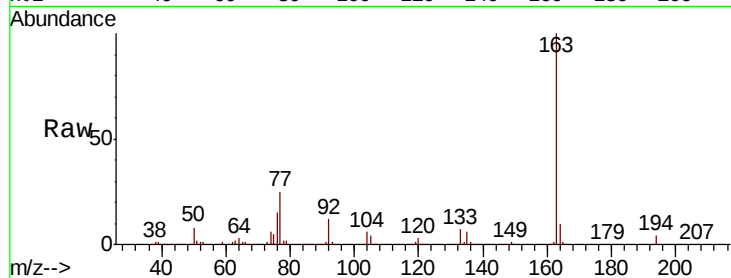
Tot Ion:163 Resp: 359313

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.2 8.2 12.2



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

