

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027256.D
 Acq On : 26 Aug 2020 20:14
 Operator : JU/CG
 Sample : L3613-22
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFR9

Quant Time: Aug 27 00:36:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 25 15:35:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	185600	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.36	136	750593	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	504432	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.98	188	1132145	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	1096612	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	871655	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	16366	4.99	ng/uL	0.00
5) Phenol-d5	6.78	99	336153	22.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	246331	25.30	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.13	132	274500	23.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	280210	23.19	ng/ul	-0.01
19) Nitrobenzene-d5	8.74	128	136174	22.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	152002	21.92	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	298251	21.08	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.50	131	343411	22.53	ng/ul	-0.01
44) Dimethylphthalate-d6	13.65	166	991090	24.76	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	1089508	23.02	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.44	143	124747	18.48	ng/ul	-0.01
58) Fluorene-d10	15.23	176	828530	23.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	134144	18.16	ng/ul	-0.01
71) Anthracene-d10	17.08	188	1252493	23.31	ng/ul	0.00
79) Pyrene-d10	19.38	212	1490374	23.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	1205541	24.81	ng/ul	-0.02

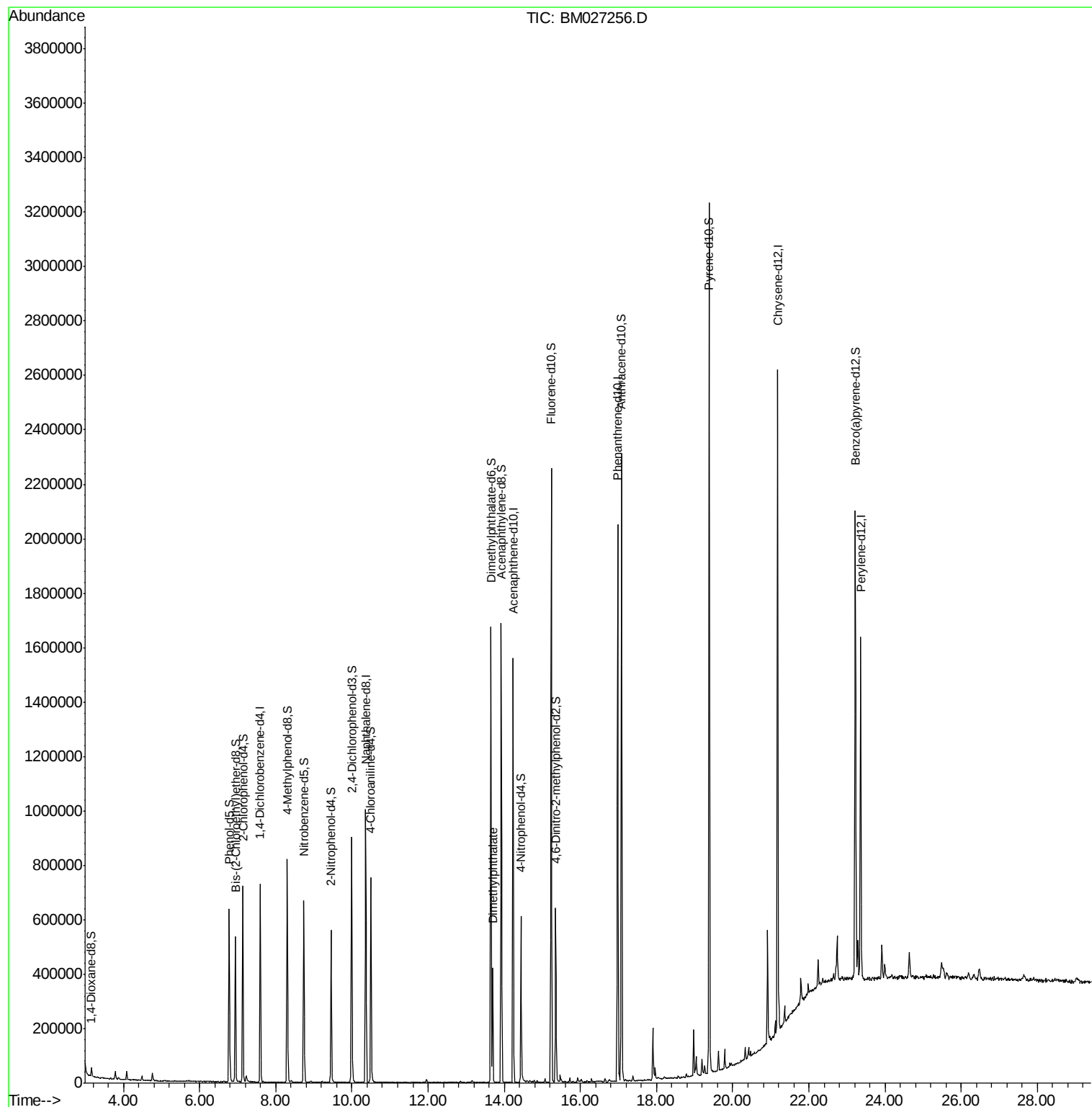
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	241659	5.818	ng/ul	99

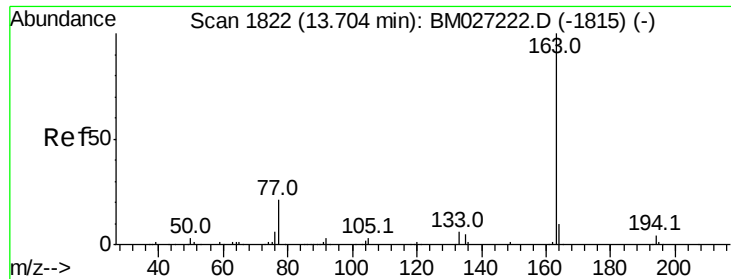
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.818 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM027256.D

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Tot Ion:163 Resp: 241659

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.8 8.2 12.2

