

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027255.D
 Acq On : 26 Aug 2020 19:38
 Operator : JU/CG
 Sample : L3613-20
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFR7

Quant Time: Aug 27 00:36:10 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	173138	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.36	136	705124	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	478226	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.98	188	1064754	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	1099667	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	909047	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	9074	2.97	ng/uL	0.00
5) Phenol-d5	6.77	99	169820	12.10	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.93	67	139505	15.36	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.13	132	144365	13.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	107368	9.53	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	79203	14.02	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	86920	13.34	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	158898	11.95	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.50	131	174656	12.20	ng/ul	-0.01
44) Dimethylphthalate-d6	13.65	166	579311	15.27	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	612101	13.64	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.44	143	65917	10.30	ng/ul	-0.01
58) Fluorene-d10	15.23	176	478122	14.60	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.35	200	73912	10.64	ng/ul	-0.02
71) Anthracene-d10	17.08	188	701082	13.87	ng/ul	0.00
79) Pyrene-d10	19.38	212	895811	14.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	782519	15.44	ng/ul	-0.02

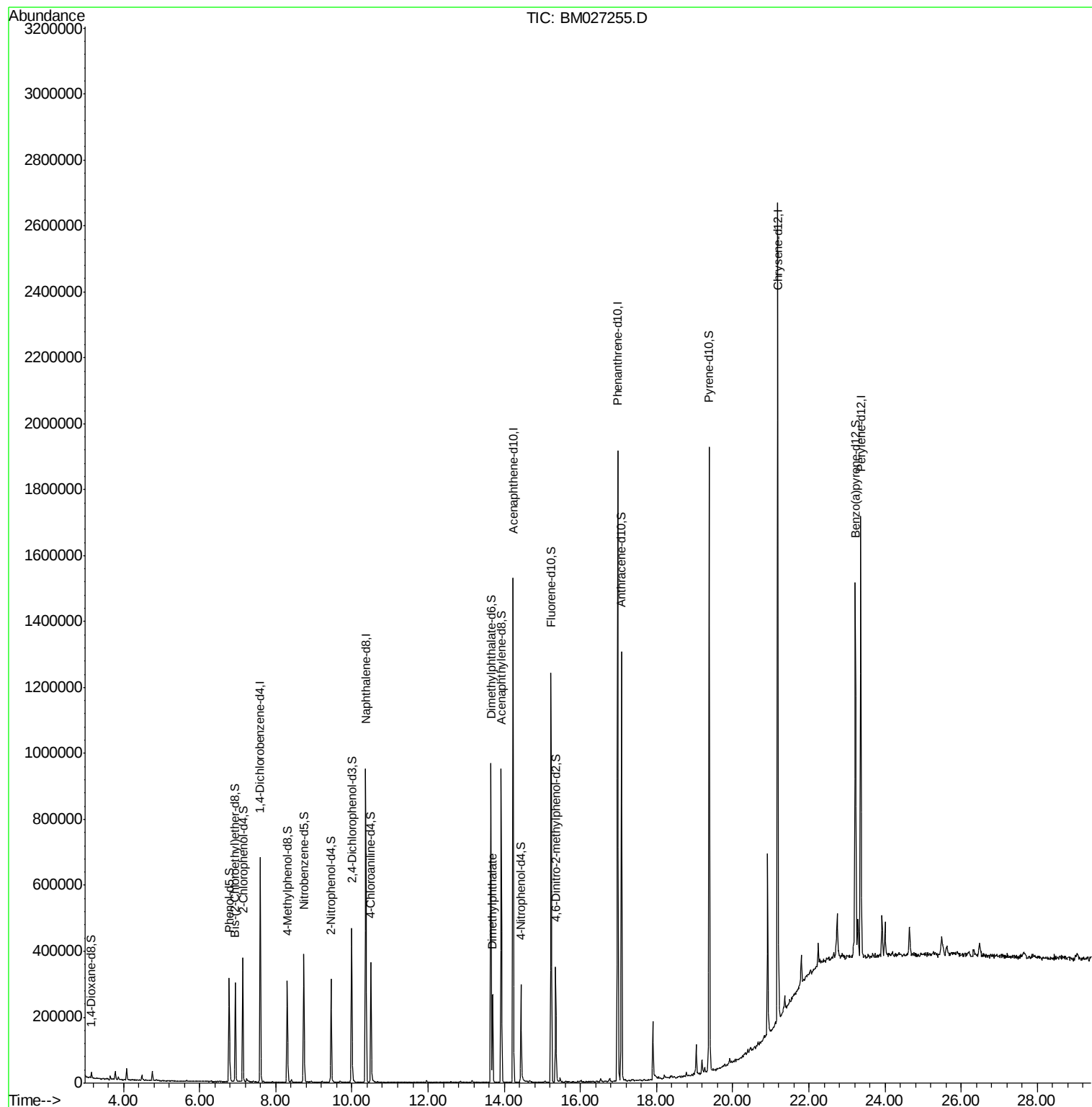
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	163047	4.140	ng/ul	98

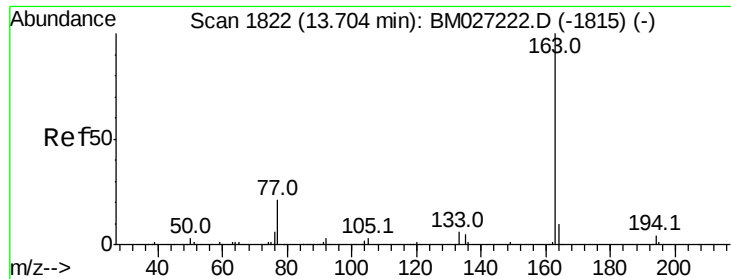
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.140 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM027255.D

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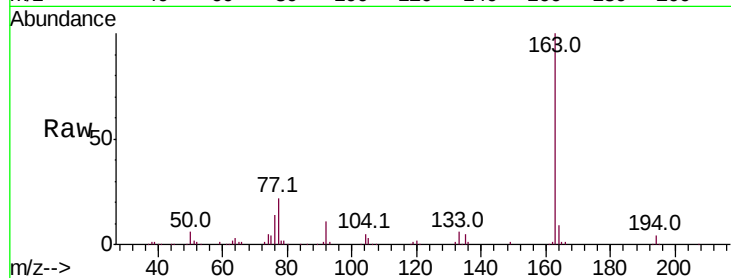
Tot Ion:163 Resp: 163047

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.1 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

