

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022366.D
 Acq On : 27 Aug 2019 13:42
 Operator : HP/JU
 Sample : K4414-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJQ6

Quant Time: Aug 27 17:08:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 17:04:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	38885	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.31	136	176901	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.20	164	123085	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.96	188	268856	20.00	ng/ul	-0.01
77) Chrysene-d12	21.18	240	218523	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	231324	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	4134	4.76	ng/uL	0.00
5) Phenol-d5	6.75	99	17170	5.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	44139	22.61	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.08	132	52965	19.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	34794	11.96	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	31253	23.69	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.42	143	37811	24.63	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.96	165	70967	22.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	7640	2.01	ng/ul	0.03
43) Dimethylphthalate-d6	13.63	166	308934	28.50	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	311988	26.72	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.53	143	4336	2.70	ng/ul	0.06
57) Fluorene-d10	15.20	176	253059	28.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	42852	20.66	ng/ul	0.00
70) Anthracene-d10	17.06	188	447342	31.42	ng/ul	-0.01
78) Pyrene-d10	19.37	212	510779	44.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	430157	33.85	ng/ul	0.00

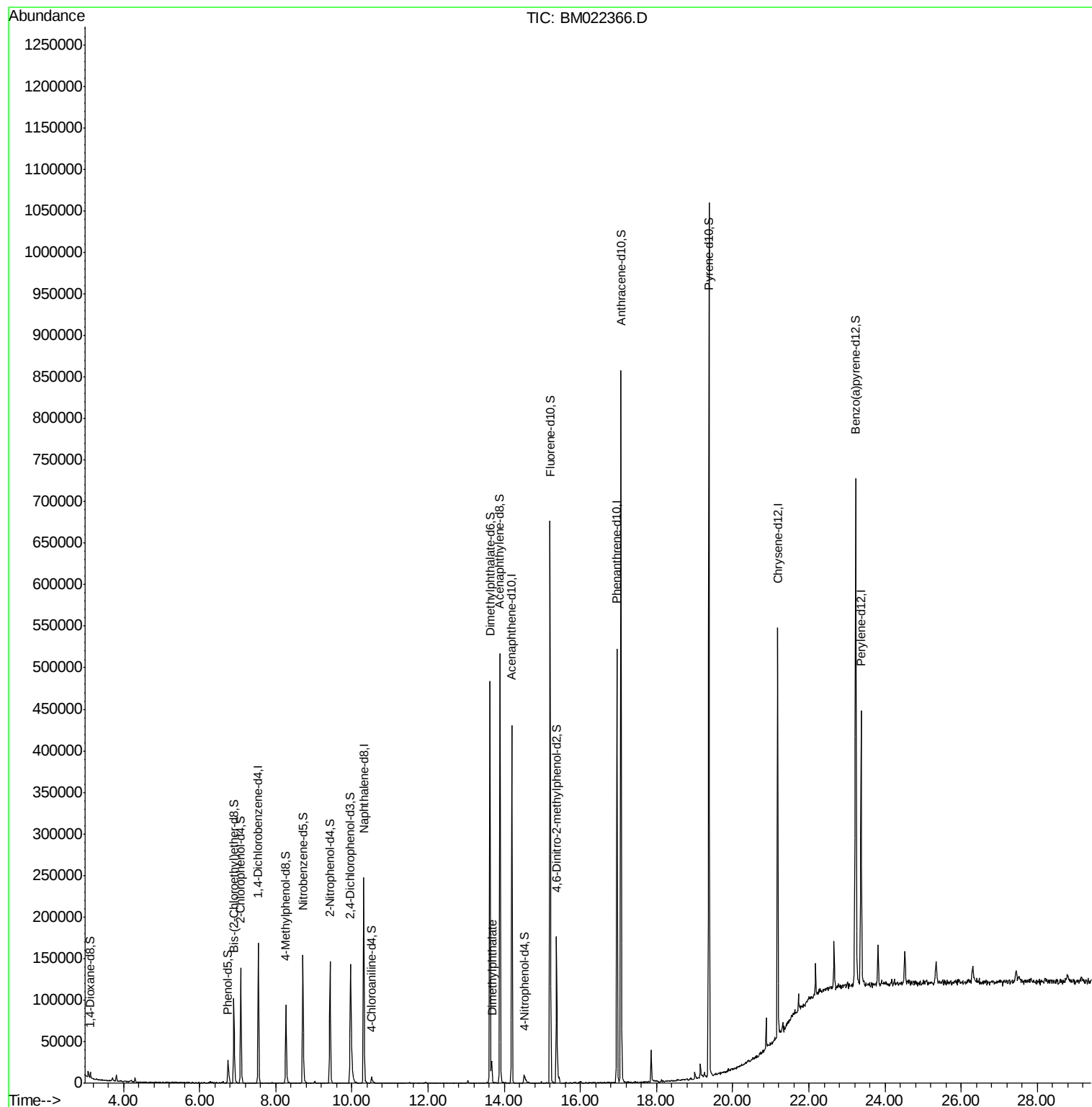
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.67	163	16309	1.479	ng/ul#	98

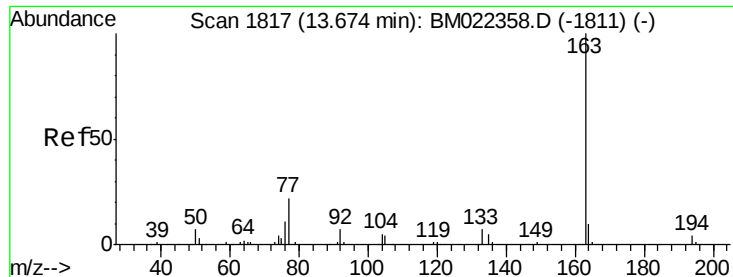
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.479 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM022366.D

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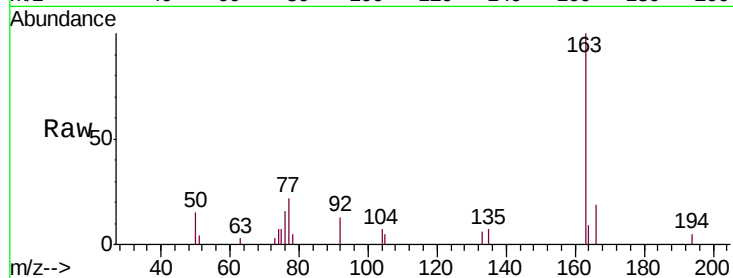
Tot Ion:163 Resp: 16309

Ion Ratio Lower Upper

163 100

194 5.0 3.0 4.6#

164 9.3 7.8 11.8



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

