

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022354.D
 Acq On : 27 Aug 2019 06:27
 Operator : HP/JU
 Sample : K4464-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 27 12:48:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 12:44:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	38485	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.32	136	174964	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.20	164	122256	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.96	188	279708	20.00	ng/ul	-0.01
77) Chrysene-d12	21.17	240	247444	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	241489	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	3605	4.19	ng/uL	0.00
5) Phenol-d5	6.75	99	21195	6.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	52525	27.19	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.08	132	64210	23.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	43661	15.17	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	39537	30.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	47830	31.50	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.96	165	85913	27.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	6663	1.77	ng/ul	0.03
43) Dimethylphthalate-d6	13.63	166	333540	30.98	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	359831	31.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	4213	2.64	ng/ul	0.05
57) Fluorene-d10	15.20	176	283406	31.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	47768	22.13	ng/ul	0.00
70) Anthracene-d10	17.06	188	471850	31.86	ng/ul	-0.01
78) Pyrene-d10	19.37	212	595618	46.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	434597	32.76	ng/ul	0.00

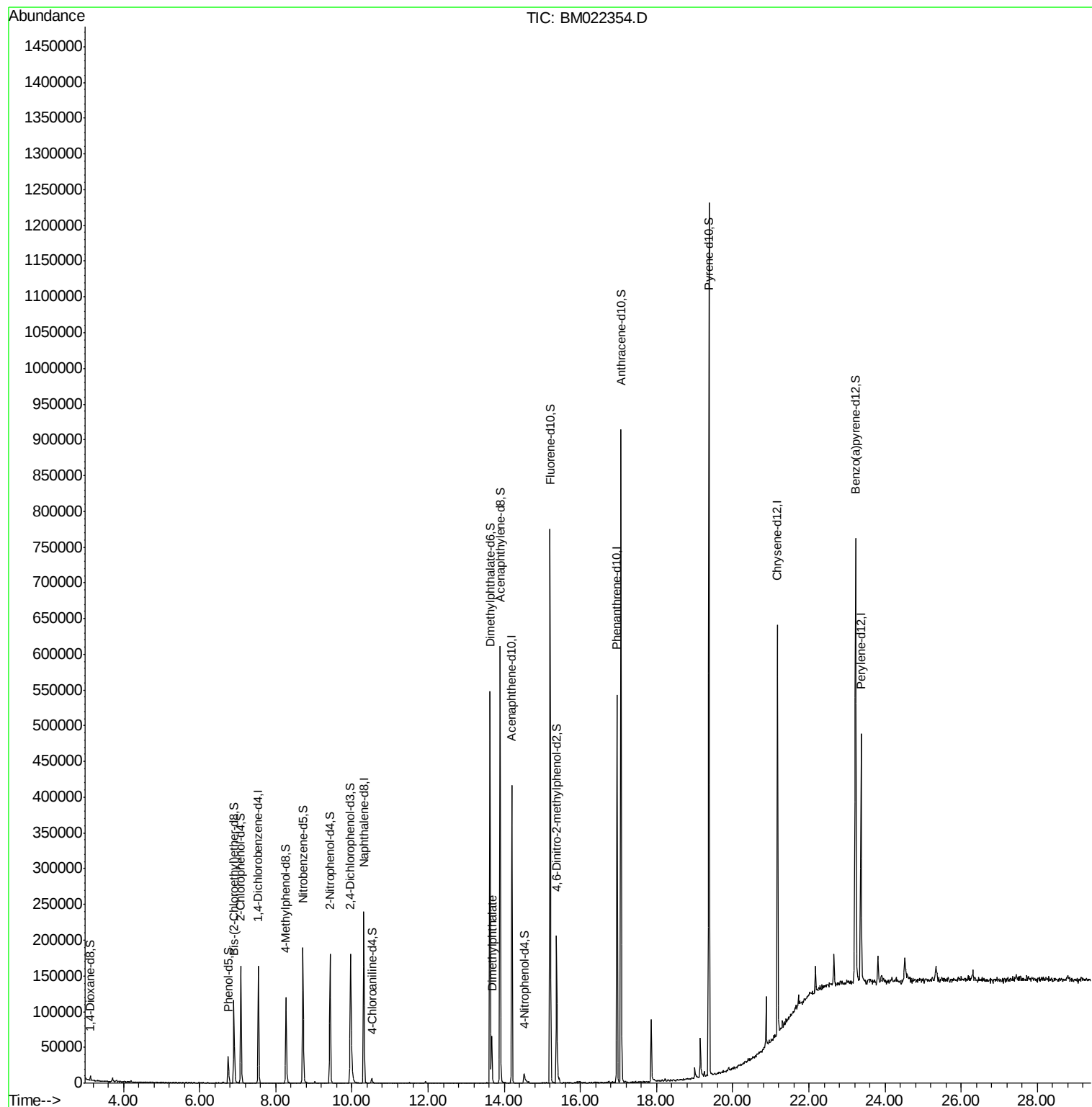
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.67	163	40913	3.735	ng/ul	100

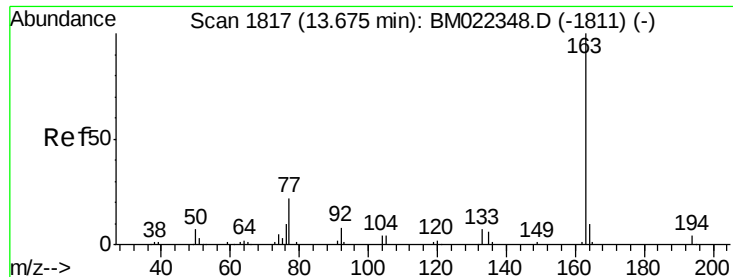
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.735 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

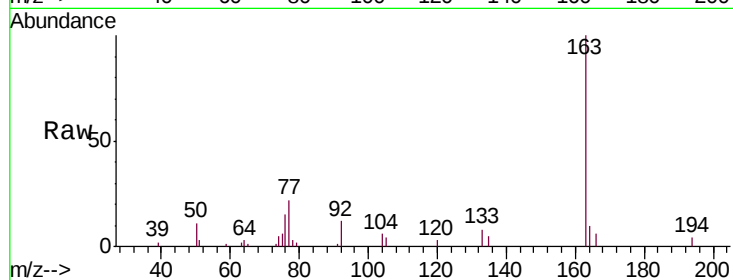
Lab File: BM022354.D

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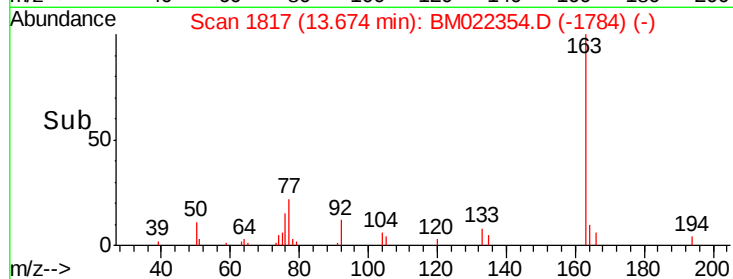
Tot Ion:163 Resp: 40913

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.6

164 9.8 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

