

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121616\
 Data File : BM008351.D
 Acq On : 15 Dec 2016 20:01
 Operator : UM/SJ
 Sample : H6039-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8T6

Quant Time: Dec 16 02:38:04 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 16 02:33:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	129587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	522814	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	335543	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	620179	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	707883	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	711545	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	3819	1.39	ng/uL	0.00
5) Phenol-d5	6.86	99	69747	6.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	191359	33.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	205003	27.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	133678	17.17	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	126032	33.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	140229	33.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	223402	29.11	ng/ul	0.01
29) 4-Chloroaniline-d4	10.70	131	858	0.10	ng/ul	0.11
43) Dimethylphthalate-d6	13.73	166	828989	37.17	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	979245	37.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	1908	0.58	ng/ul	0.11
57) Fluorene-d10	15.30	176	690600	35.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	99481	26.95	ng/ul	0.00
70) Anthracene-d10	17.16	188	1053266	38.98	ng/ul	0.00
76) Pyrene-d10	19.46	212	1204946	44.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1217037	40.73	ng/ul	0.00

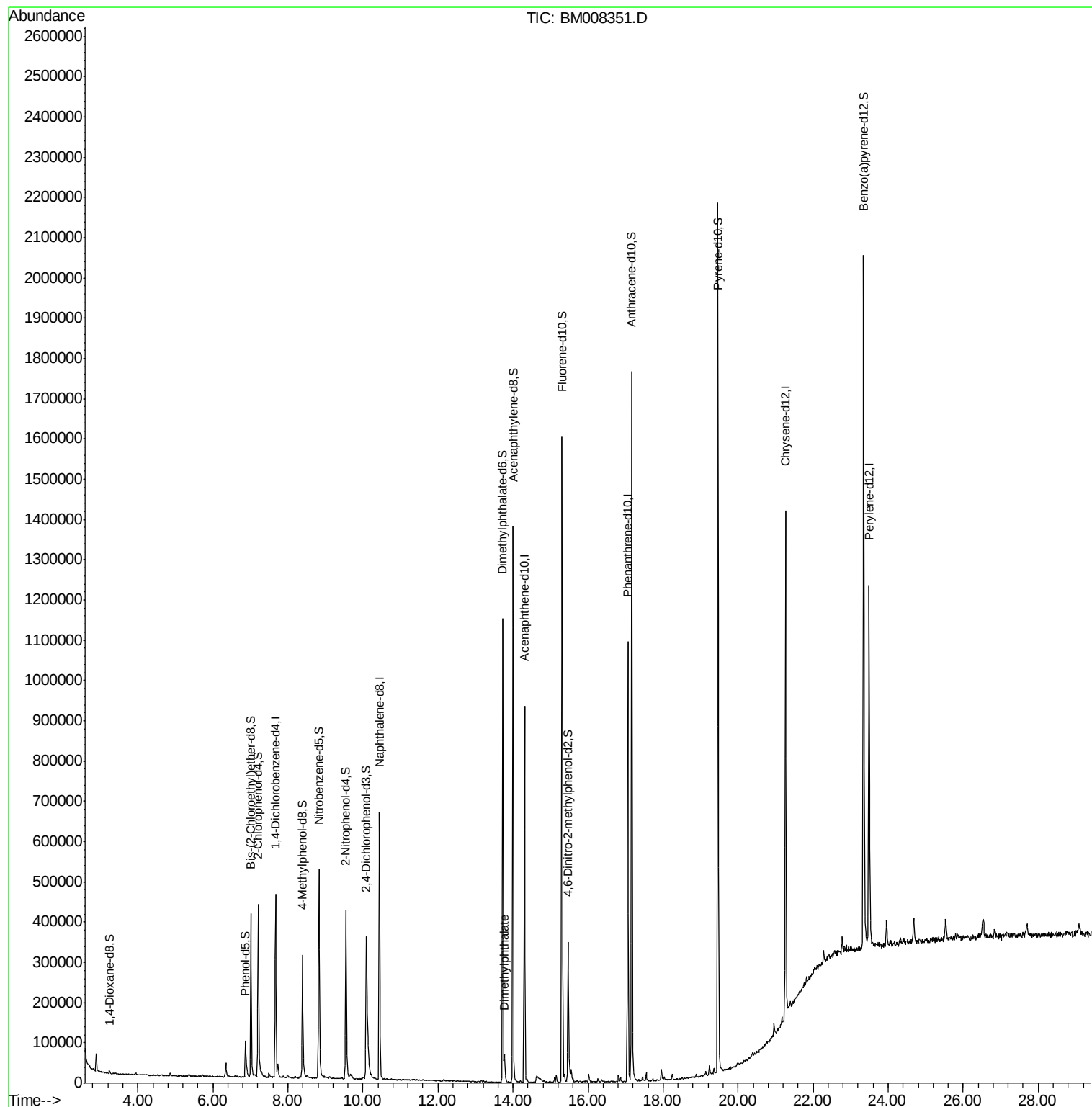
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.77	163	42526	1.95	ng/ul	98

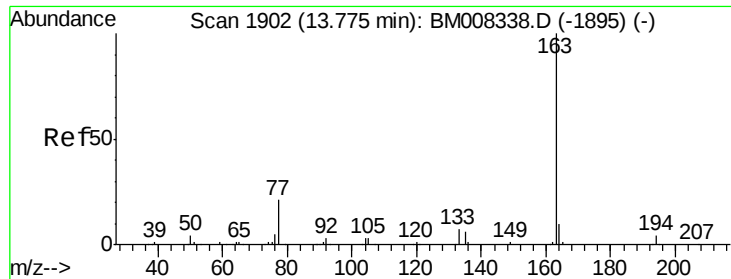
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.95 ng/ul

RT: 13.77 min Scan# 1902

Delta R.T. -0.00 min

Lab File: BM008351.D

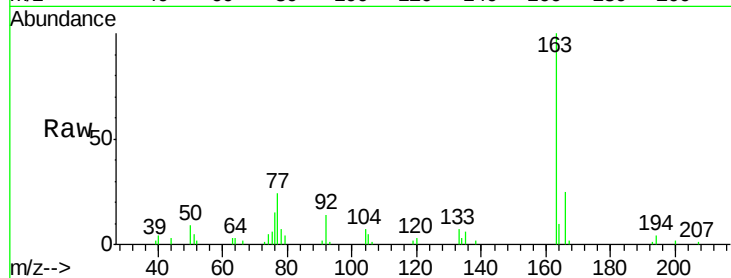
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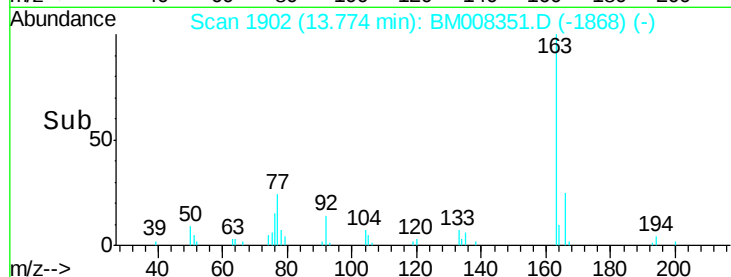
Tgt Ion:163 Resp: 42526

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 10.4 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

