

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021668.D
 Acq On : 26 Jul 2019 11:00
 Operator : HP/JU
 Sample : K3893-21
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP32

Quant Time: Jul 26 12:08:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	121123	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.47	136	565795	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.34	164	414570	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	989889	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1161802	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1167554	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	12613	5.68	ng/uL	0.00
5) Phenol-d5	6.87	99	301058	29.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	173248	29.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	247693	30.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	266915	30.42	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	129860	31.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	144089	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	302098	30.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	371415	38.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1008537	28.39	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1180055	27.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	107641	17.66	ng/ul	0.00
57) Fluorene-d10	15.34	176	919254	28.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	81201	13.10	ng/ul	0.00
70) Anthracene-d10	17.19	188	1546431	31.75	ng/ul	0.00
78) Pyrene-d10	19.49	212	1894260	33.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1966138	31.54	ng/ul	0.00

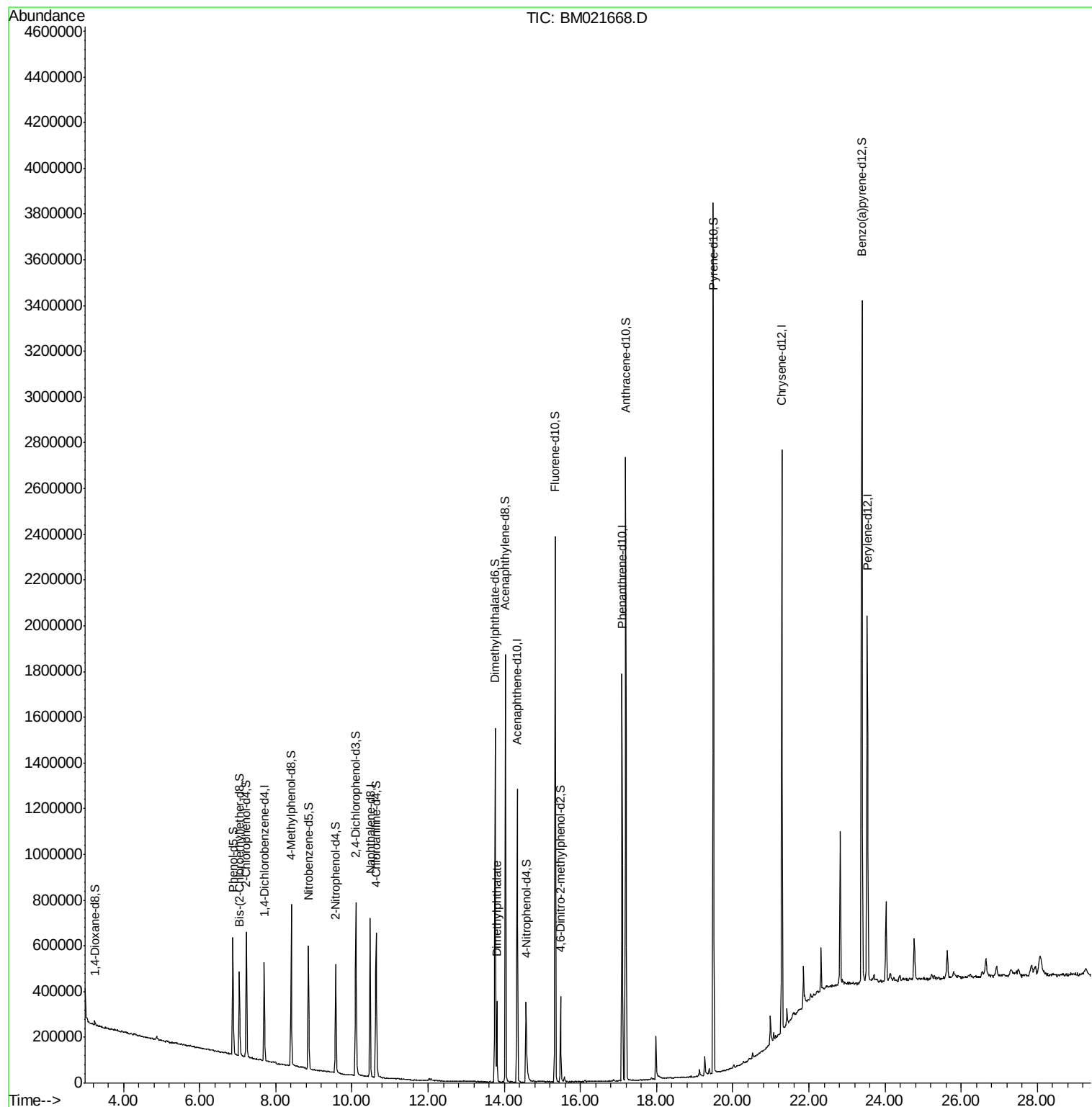
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.80	163	220771	6.474	ng/ul	99

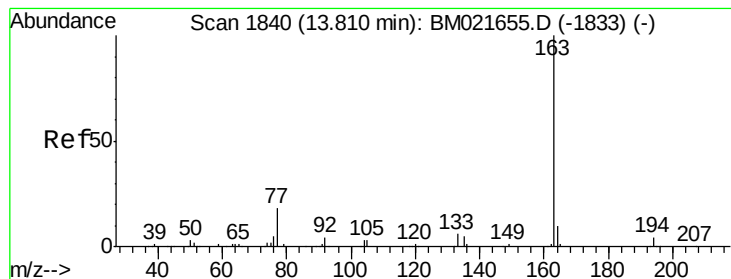
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.474 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.01 min

Lab File: BM021668.D

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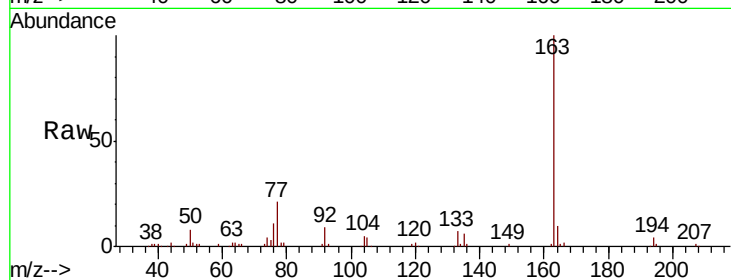
Tot Ion:163 Resp: 220771

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 9.9 8.2 12.4



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

