

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023927.D
 Acq On : 27 Nov 2019 23:57
 Operator : JU
 Sample : K5888-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLQ9

Quant Time: Nov 28 03:07:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 28 00:24:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	458186	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1937107	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	1206064	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2290842	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1770673	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2136947	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	27299	2.65	ng/uL	0.00
5) Phenol-d5	6.68	99	544073	13.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	335663	14.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	435555	14.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	429206	13.55	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	210845	14.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	233730	13.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	423300	13.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	553209	15.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1404139	14.98	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1602806	14.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	134749	8.55	ng/ul	0.00
58) Fluorene-d10	15.15	176	1179741	14.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	119248	8.29	ng/ul	0.00
71) Anthracene-d10	17.00	188	1699583	15.53	ng/ul	0.00
79) Pyrene-d10	19.31	212	1653443	18.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	1775812	15.72	ng/ul	0.00

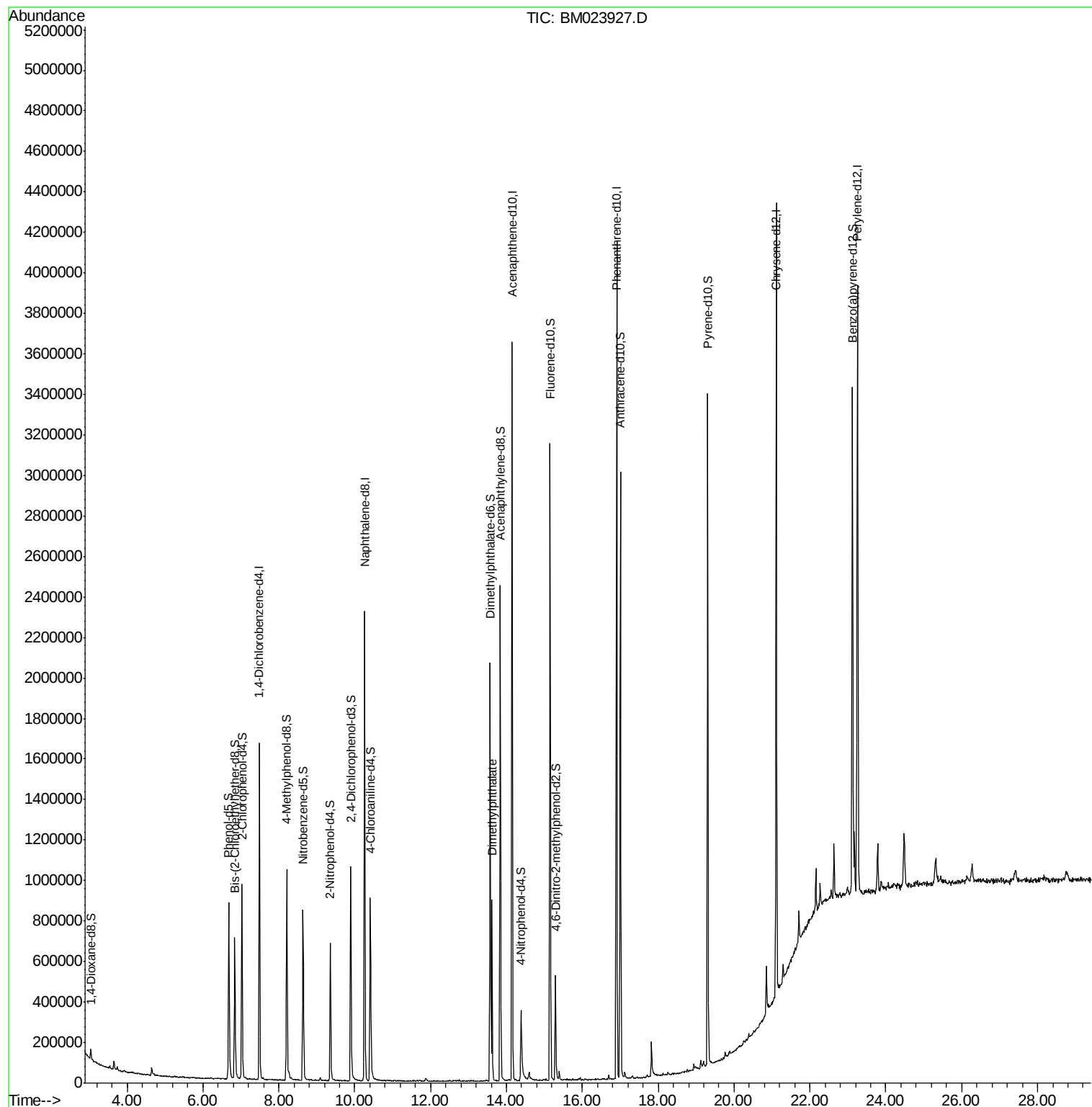
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.62	163	588711	6.418	ng/ul	100

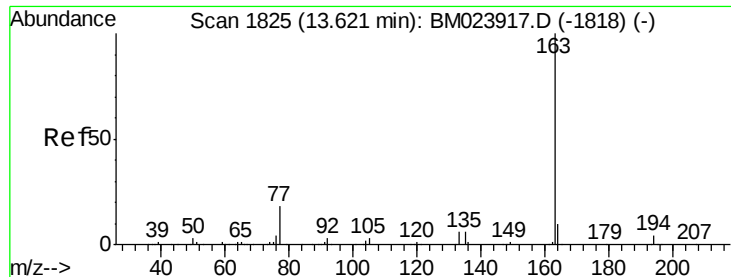
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.418 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023927.D

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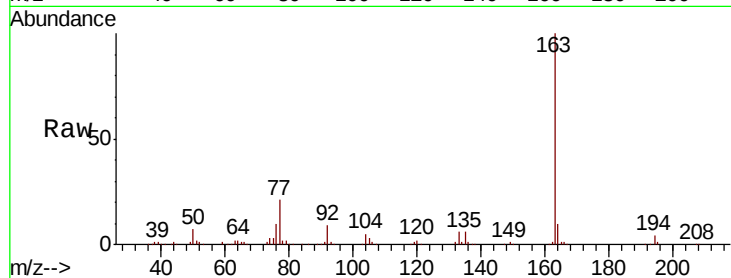
Tot Ion:163 Resp: 588711

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.2 8.0 12.0



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

