

Data File : BM023607.D
Acq On : 05 Nov 2019 14:48
Operator : JU
Sample : K5567-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNC5

Quant Time: Nov 06 05:50:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 05:47:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	397898	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1622420	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	960933	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2068330	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2085705	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2583087	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	43501	5.19	ng/uL	0.00
5) Phenol-d5	6.78	99	183481	5.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	482501	24.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	514028	19.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	321613	11.85	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	304162	24.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	307293	22.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	540433	20.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	50626	1.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	1972852	27.04	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2239408	26.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	40341	3.19	ng/ul	0.00
58) Fluorene-d10	15.24	176	1701271	27.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	213994	16.62	ng/ul	0.00
71) Anthracene-d10	17.10	188	2859295	29.25	ng/ul	0.00
79) Pyrene-d10	19.40	212	3282488	28.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	4016820	30.53	ng/ul	0.00

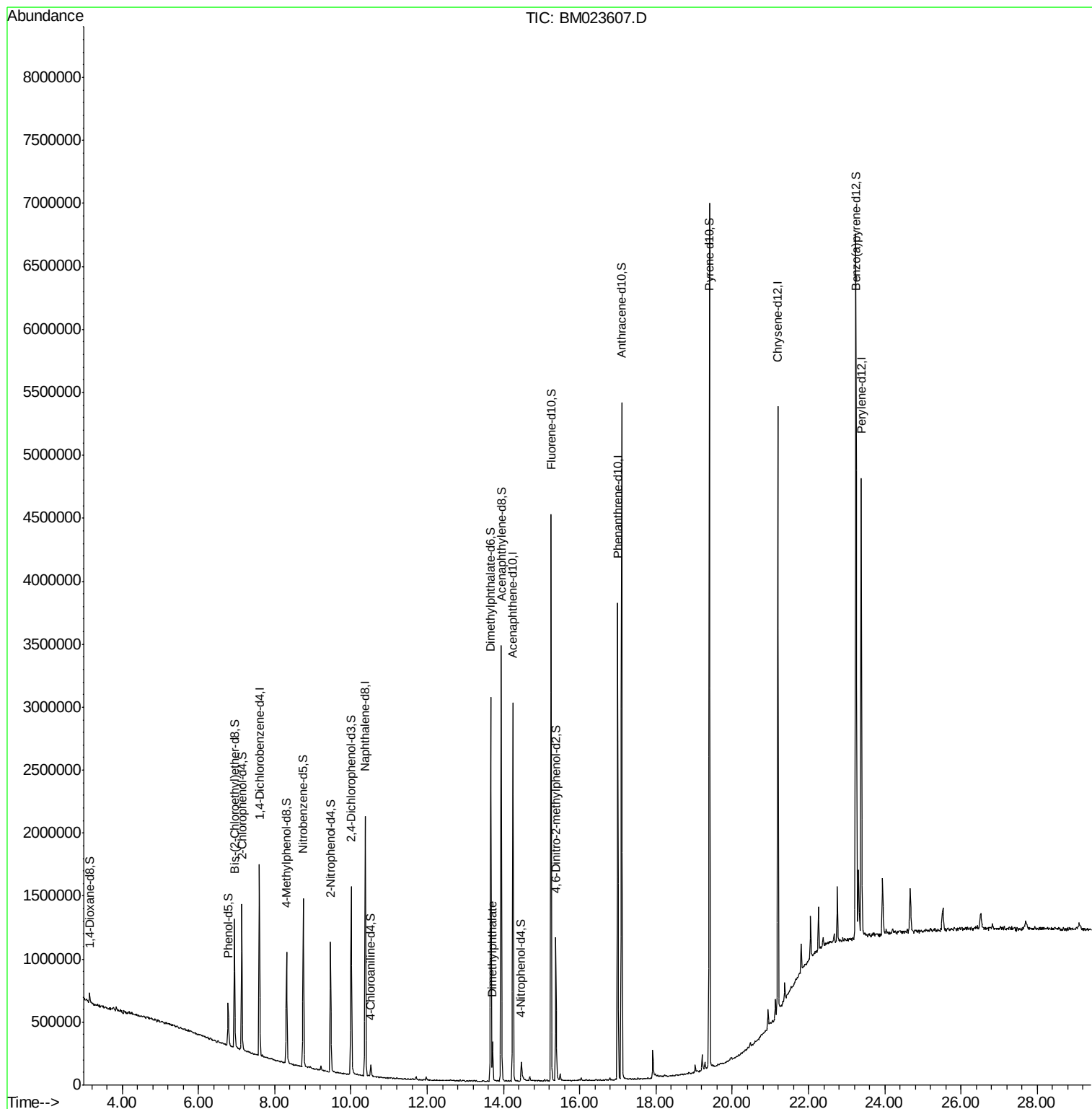
Target Compounds					Qvalue
45) Dimethylphthalate	13.72	163	179288	2.447	ng/ul 100

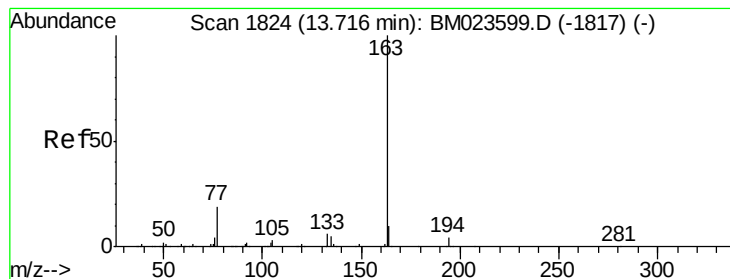
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.447 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.00 min

Lab File: BM023607.D

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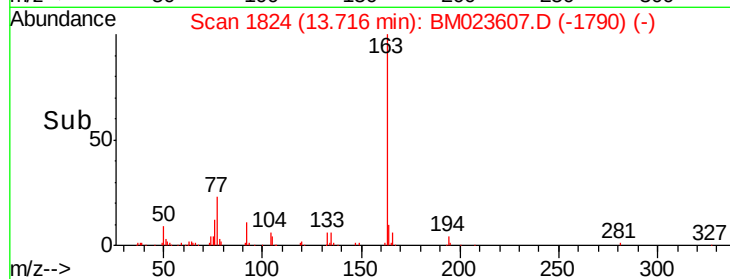
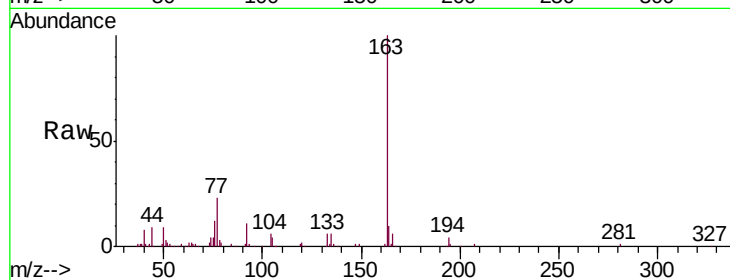
Tgt Ion:163 Resp: 179288

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.0 7.9 11.9



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

