

Data File : BM024314.D
Acq On : 27 Dec 2019 00:47
Operator : JU
Sample : K6279-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFEX9

Quant Time: Dec 27 06:02:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	194394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	814016	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.09	164	489505	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.84	188	1020950	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	949650	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1127668	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	13543	3.08	ng/uL	0.00
5) Phenol-d5	6.63	99	187274	10.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	155863	14.12	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	153235	11.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	119796	7.96	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	80649	13.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	85211	13.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	122558	9.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	164063	10.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	584722	16.15	ng/ul	-0.01
47) Acenaphthylene-d8	13.77	160	517226	11.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	39581	6.09	ng/ul	0.02
58) Fluorene-d10	15.09	176	415998	13.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	45716	7.34	ng/ul	0.00
71) Anthracene-d10	16.94	188	594064	12.79	ng/ul	0.00
79) Pyrene-d10	19.25	212	666330	14.73	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.05	264	747335	13.34	ng/ul	-0.02

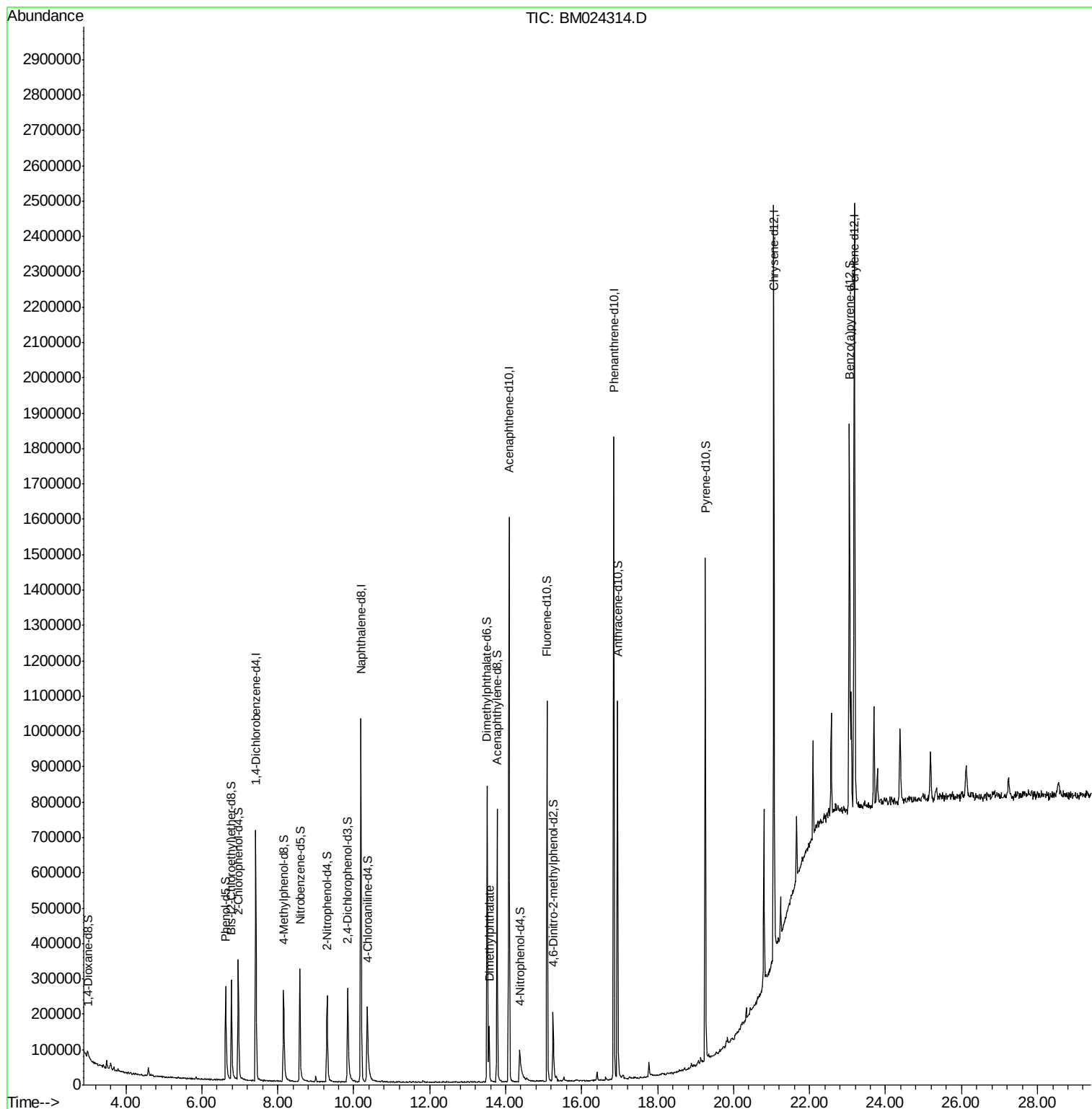
Target Compounds					Qvalue	
45) Dimethylphthalate	13.56	163	103728	2.757	ng/ul	99

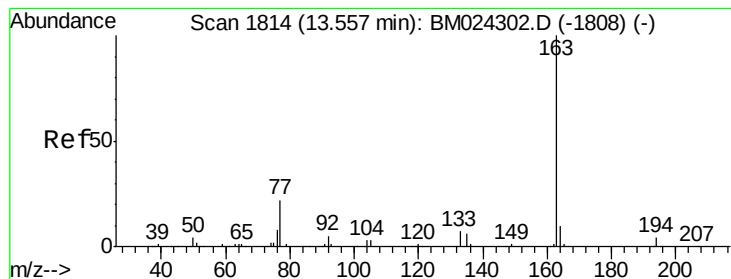
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.757 ng/ul

RT: 13.56 min Scan# 1815

Delta R.T. -0.01 min

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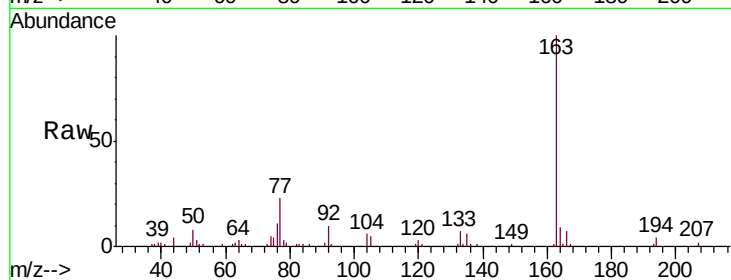
Tgt Ion:163 Resp: 103728

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 9.3 7.8 11.6



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

