

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024317.D
 Acq On : 27 Dec 2019 02:34
 Operator : JU
 Sample : K6279-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEY4

Quant Time: Dec 27 06:03:09 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	224185	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	977452	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.09	164	567319	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.85	188	1065329	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	913712	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1117232	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	31166	6.14	ng/uL	0.00
5) Phenol-d5	6.62	99	563846	26.56	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.78	67	387115	30.41	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.96	132	450466	29.76	ng/ul	-0.01
13) 4-Methylphenol-d8	8.15	113	465839	26.85	ng/ul	-0.01
19) Nitrobenzene-d5	8.58	128	219906	31.31	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.29	143	238825	30.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	416057	27.71	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.35	131	565917	31.04	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	1311562	31.26	ng/ul	-0.01
47) Acenaphthylene-d8	13.77	160	1626498	32.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	118661	15.75	ng/ul	0.00
58) Fluorene-d10	15.09	176	1118622	30.42	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	110993	17.08	ng/ul	-0.01
71) Anthracene-d10	16.95	188	1556360	32.11	ng/ul	0.00
79) Pyrene-d10	19.25	212	1575428	36.20	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.05	264	1801715	32.47	ng/ul	-0.02

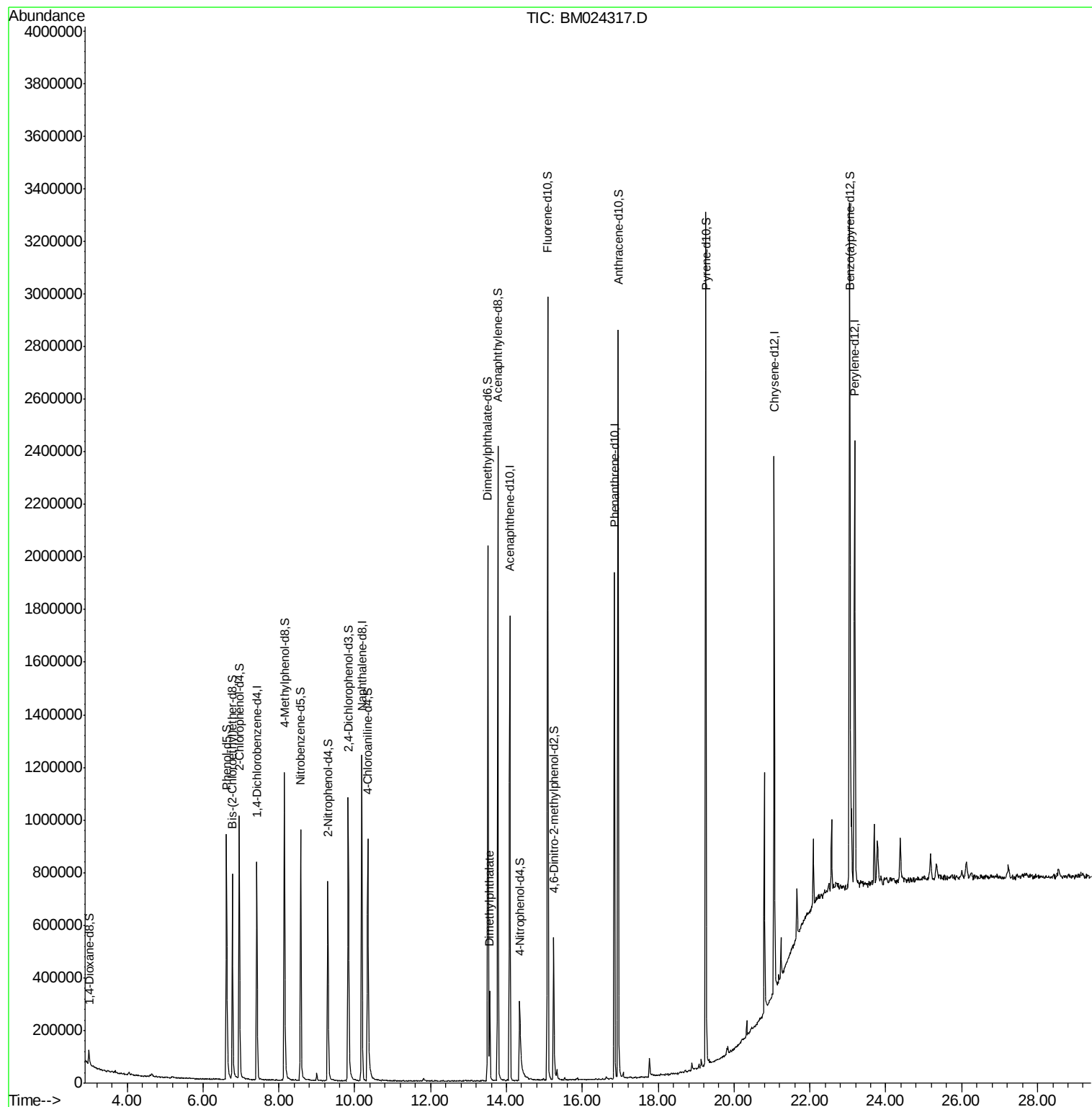
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.56	163	208281	4.777	ng/ul	98

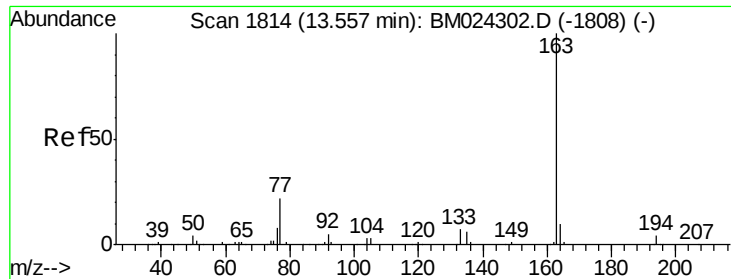
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.777 ng/ul

RT: 13.56 min Scan# 1814

Delta R.T. -0.01 min

Lab File: BM024317.D

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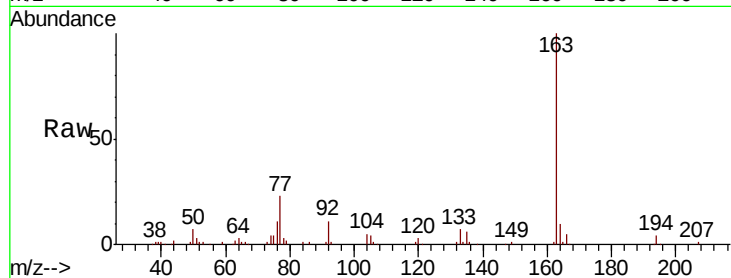
Tot Ion:163 Resp: 208281

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 10.5 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

