

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122719\
 Data File : BM024332.D
 Acq On : 27 Dec 2019 18:30
 Operator : JU
 Sample : K6280-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 27 23:54:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 27 23:52:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	191295	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	791946	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.08	164	460505	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.84	188	926460	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	883064	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1102524	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	35042	8.09	ng/uL	0.00
5) Phenol-d5	6.62	99	133450	7.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	350369	32.25	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	341605	26.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	229085	15.47	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	191987	33.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	211880	33.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	362229	29.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	25241	1.71	ng/ul	0.02
44) Dimethylphthalate-d6	13.50	166	1273834	37.41	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	1438250	35.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	38588	6.31	ng/ul	0.02
58) Fluorene-d10	15.08	176	1073201	35.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	175938	31.13	ng/ul	0.00
71) Anthracene-d10	16.94	188	1685566	39.99	ng/ul	0.00
79) Pyrene-d10	19.24	212	1882202	44.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2334536	42.63	ng/ul	0.00

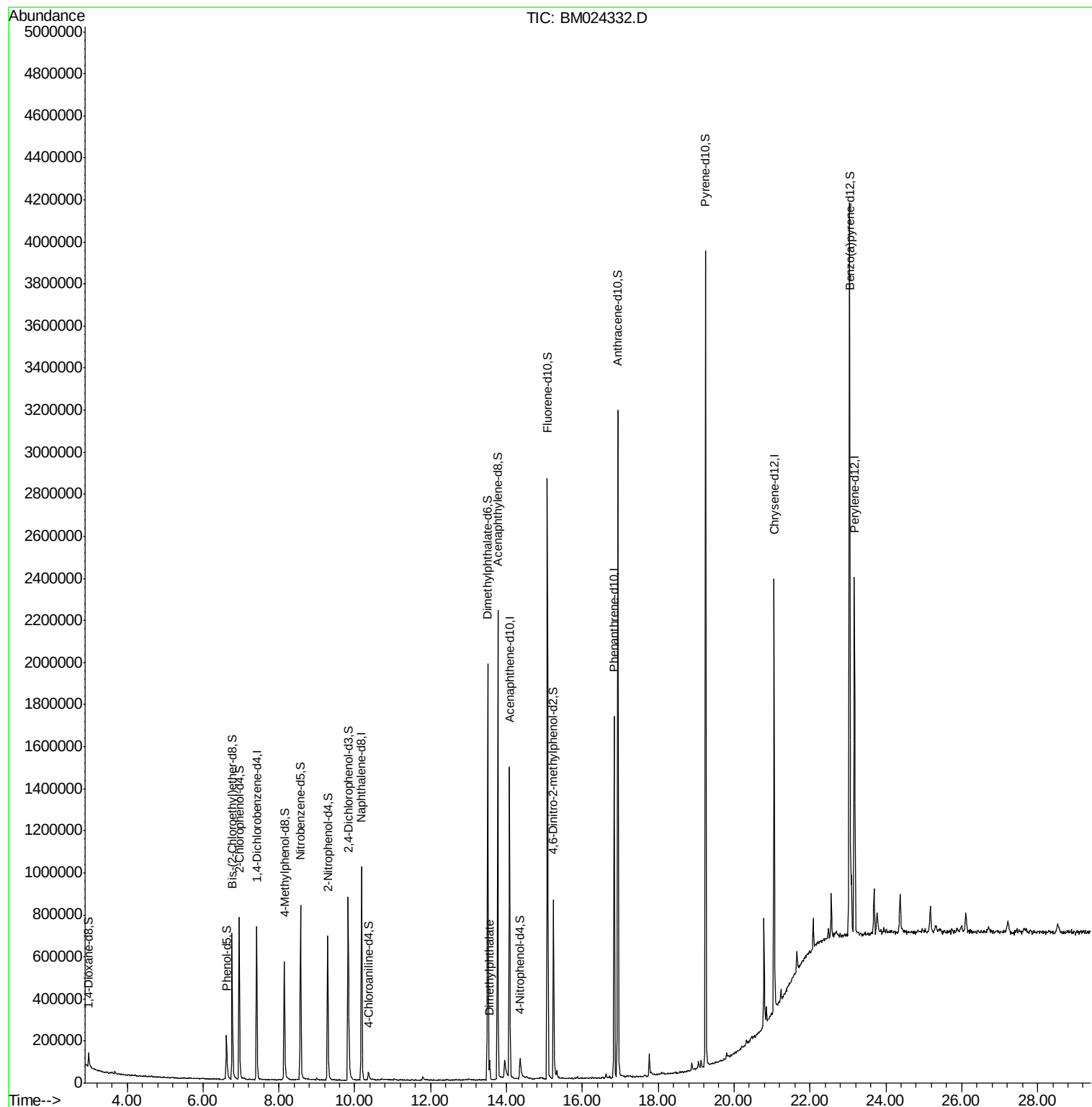
Target Compounds					Ovalue	
45) Dimethylphthalate	13.56	163	53079	1.500	ng/ul	99

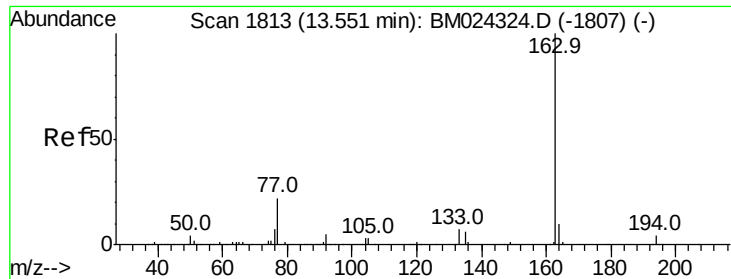
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.500 ng/ul

RT: 13.56 min Scan# 1814

Delta R.T. 0.01 min

Lab File: BM024332.D

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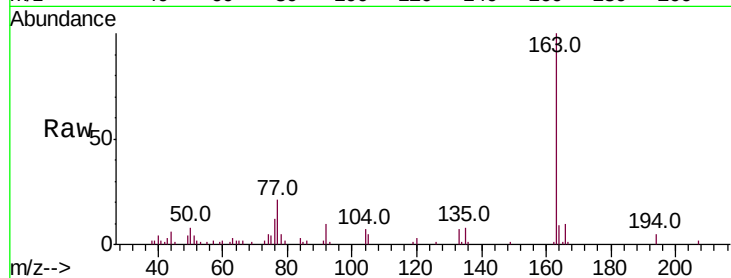
Tot Ion:163 Resp: 53079

Ion Ratio Lower Upper

163 100

194 4.7 3.2 4.8

164 9.2 7.8 11.6



Abundance Ion 163.00 (162.70 to 163.70): E

50000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

