

Data File : BM024900.D
Acq On : 14 Feb 2020 19:33
Operator : CG/JU
Sample : L1422-21
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AY3

Quant Time: Feb 15 03:55:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 15 03:52:31 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	372457	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1349197	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	816258	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1684026	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1676781	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1774686	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	28057	3.62	ng/uL	0.00
5) Phenol-d5	6.59	99	449850	18.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	277019	19.82	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	385577	17.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	335104	16.05	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	179776	18.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	203933	17.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	368613	15.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	398927	18.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1124080	18.24	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	1322536	18.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	147771	14.76	ng/ul	0.00
58) Fluorene-d10	15.05	176	964622	17.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	155130	14.13	ng/ul	0.00
71) Anthracene-d10	16.89	188	1469717	19.12	ng/ul	0.00
79) Pyrene-d10	19.20	212	1721774	20.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1869594	20.98	ng/ul	0.00

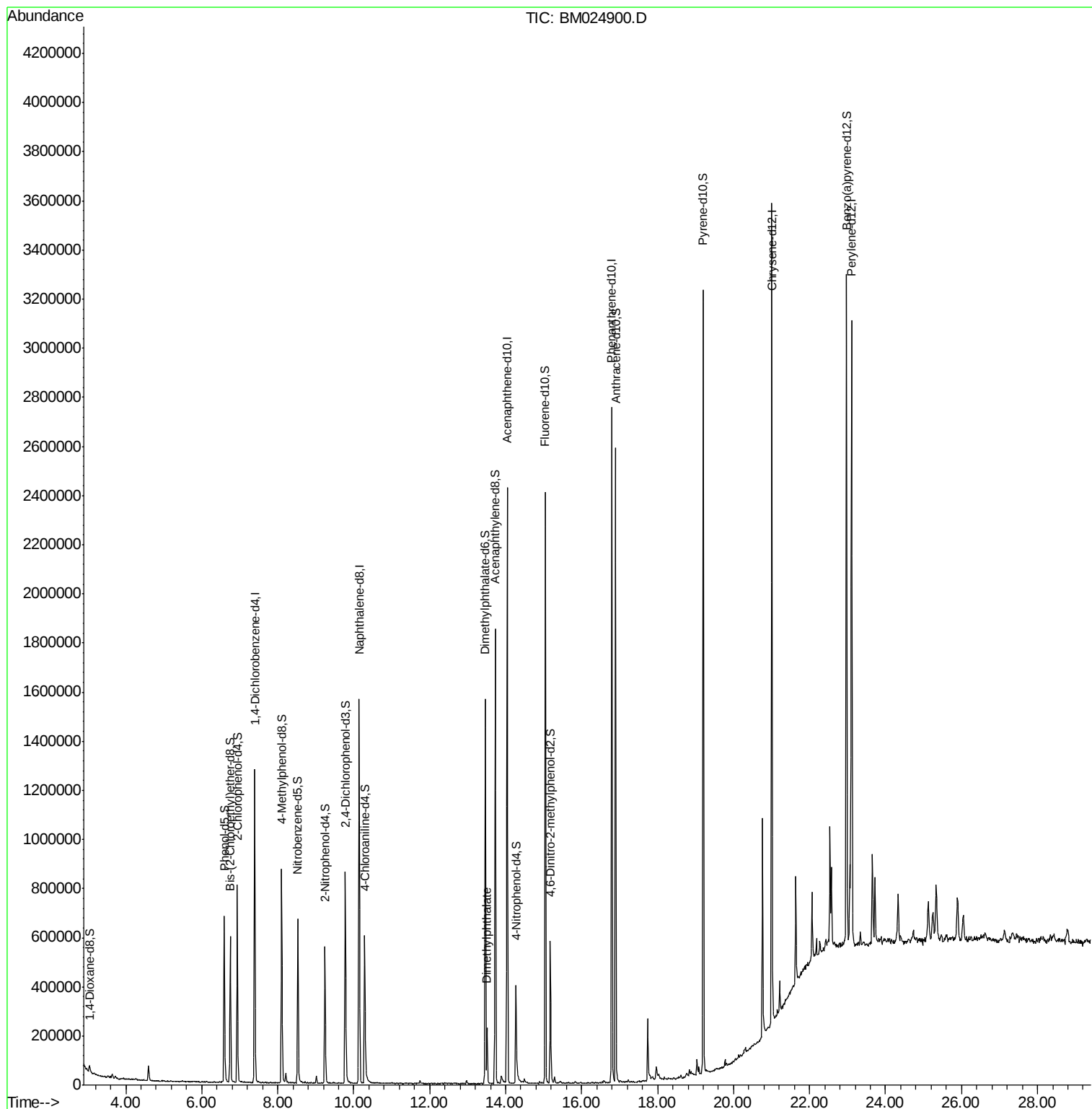
Target Compounds					Qvalue
45) Dimethylphthalate	13.51	163	144302	2.245	ng/ul 99

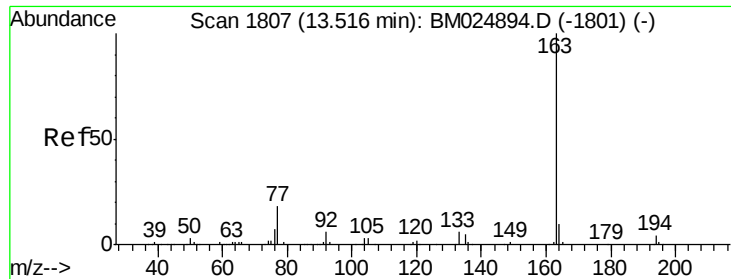
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.245 ng/ul

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM024900.D

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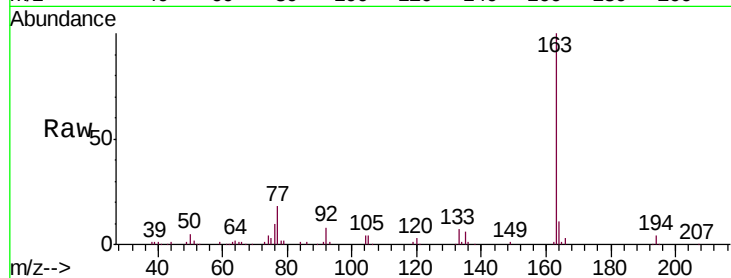
Tgt Ion:163 Resp: 144302

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 10.6 8.2 12.2



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

