

Data File : BM024429.D
Acq On : 09 Jan 2020 17:55
Operator : JU
Sample : K6466-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BQ7

Quant Time: Jan 10 06:53:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 06:51:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	293870	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1140797	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	680304	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1435718	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1431560	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	1748779	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	35206	5.17	ng/uL	0.00
5) Phenol-d5	6.68	99	127098	5.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	364398	27.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	410869	21.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	241389	13.10	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	251235	29.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	219829	26.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	424414	23.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	54882	2.70	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1568941	32.11	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1821962	28.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	49964	5.80	ng/ul	0.00
58) Fluorene-d10	15.14	176	1301325	30.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	157896	24.55	ng/ul	0.00
71) Anthracene-d10	16.99	188	2236786	33.26	ng/ul	0.00
79) Pyrene-d10	19.29	212	2732412	35.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	3224862	36.12	ng/ul	0.00

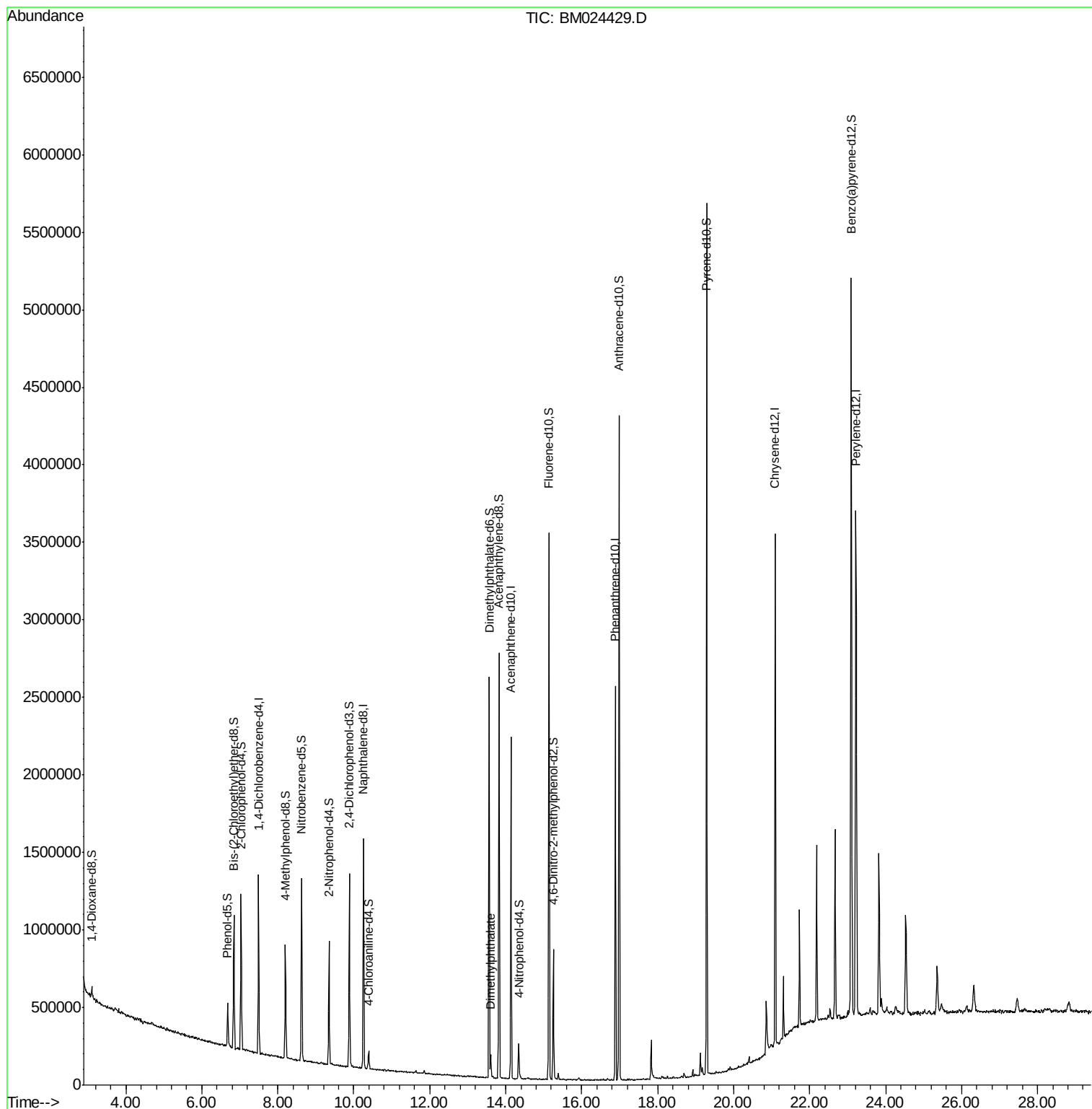
Target Compounds					Qvalue
45) Dimethylphthalate	13.60	163	85475	1.705 ng/ul	99

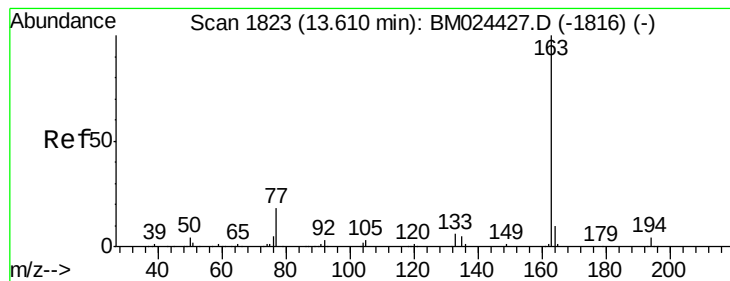
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.705 ng/ul

RT: 13.60 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM024429.D

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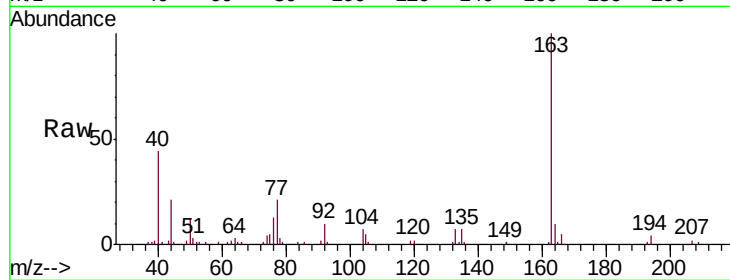
Tgt Ion:163 Resp: 85475

Ion Ratio Lower Upper

163 100

194 4.5 3.2 4.8

164 10.0 8.2 12.4



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

