

Data File : BM024271.D
Acq On : 25 Dec 2019 01:36
Operator : JU
Sample : K6240-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQW9

Quant Time: Dec 25 03:36:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 03:33:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	281251	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1171756	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	675717	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1347874	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1227123	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1480486	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	29789	4.68	ng/uL	0.00
5) Phenol-d5	6.63	99	174466	6.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	419570	26.27	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	446464	23.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	327248	15.03	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	253593	30.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	287254	31.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	523896	29.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	19280	0.88	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1708646	34.19	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	2080683	34.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	55772	6.22	ng/ul	0.02
58) Fluorene-d10	15.10	176	1482109	33.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	133685	16.26	ng/ul	0.00
71) Anthracene-d10	16.95	188	2197585	35.83	ng/ul	0.00
79) Pyrene-d10	19.26	212	2267596	38.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2643030	35.94	ng/ul	0.00

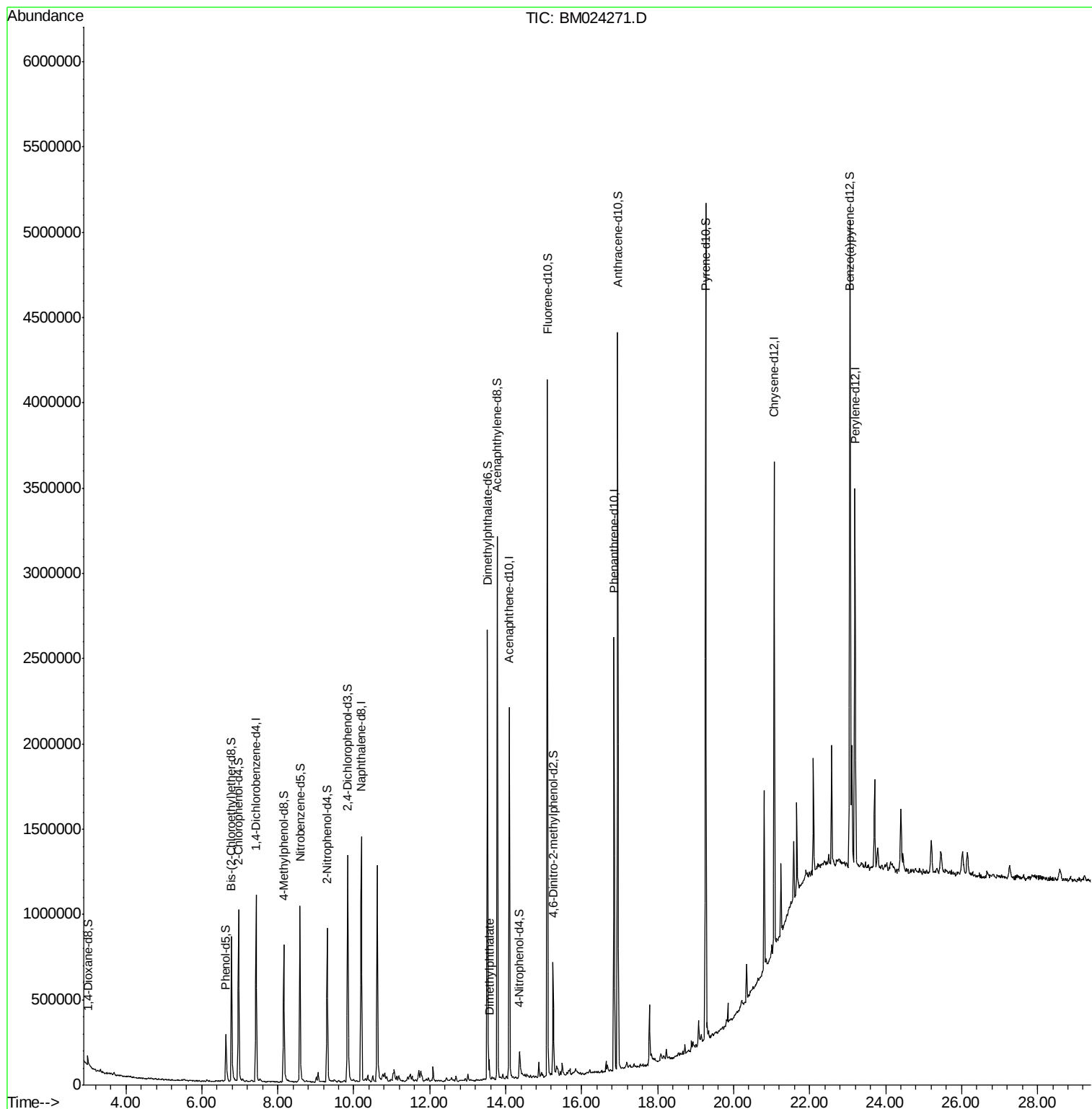
Target Compounds					Qvalue	
45) Dimethylphthalate	13.57	163	69270	1.334	ng/ul#	98

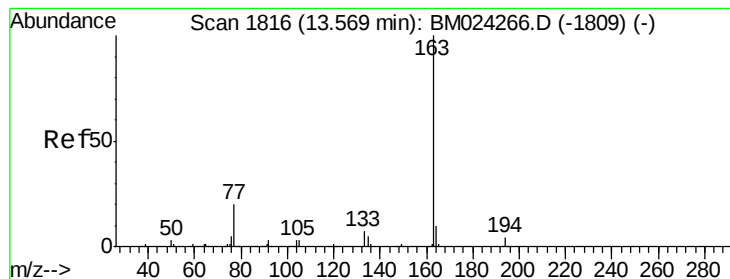
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.334 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BM024271.D

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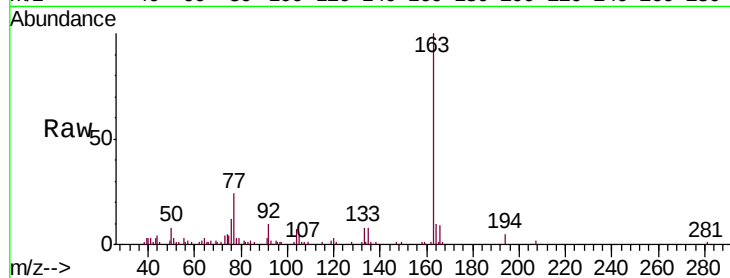
Tgt Ion:163 Resp: 69270

Ion Ratio Lower Upper

163 100

194 5.0 3.2 4.8#

164 10.3 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

