

Data File : BM024101.D
Acq On : 13 Dec 2019 20:48
Operator : JU
Sample : K6167-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQS9

Quant Time: Dec 14 00:31:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 14 00:26:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	309856	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1300509	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	792332	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.88	188	1667870	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1627317	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	1961752	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	40591	5.83	ng/uL	0.00
5) Phenol-d5	6.67	99	173405	6.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	425048	26.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	464872	22.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	328861	15.35	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	263539	26.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	304952	26.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	531835	24.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	40747	1.71	ng/ul	0.02
44) Dimethylphthalate-d6	13.55	166	1783760	28.97	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	2160564	29.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	44527	4.30	ng/ul	0.02
58) Fluorene-d10	15.13	176	1571996	30.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	232437	22.20	ng/ul	0.00
71) Anthracene-d10	16.98	188	2390463	30.01	ng/ul	0.00
79) Pyrene-d10	19.29	212	2584703	30.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	3104287	29.94	ng/ul	0.00

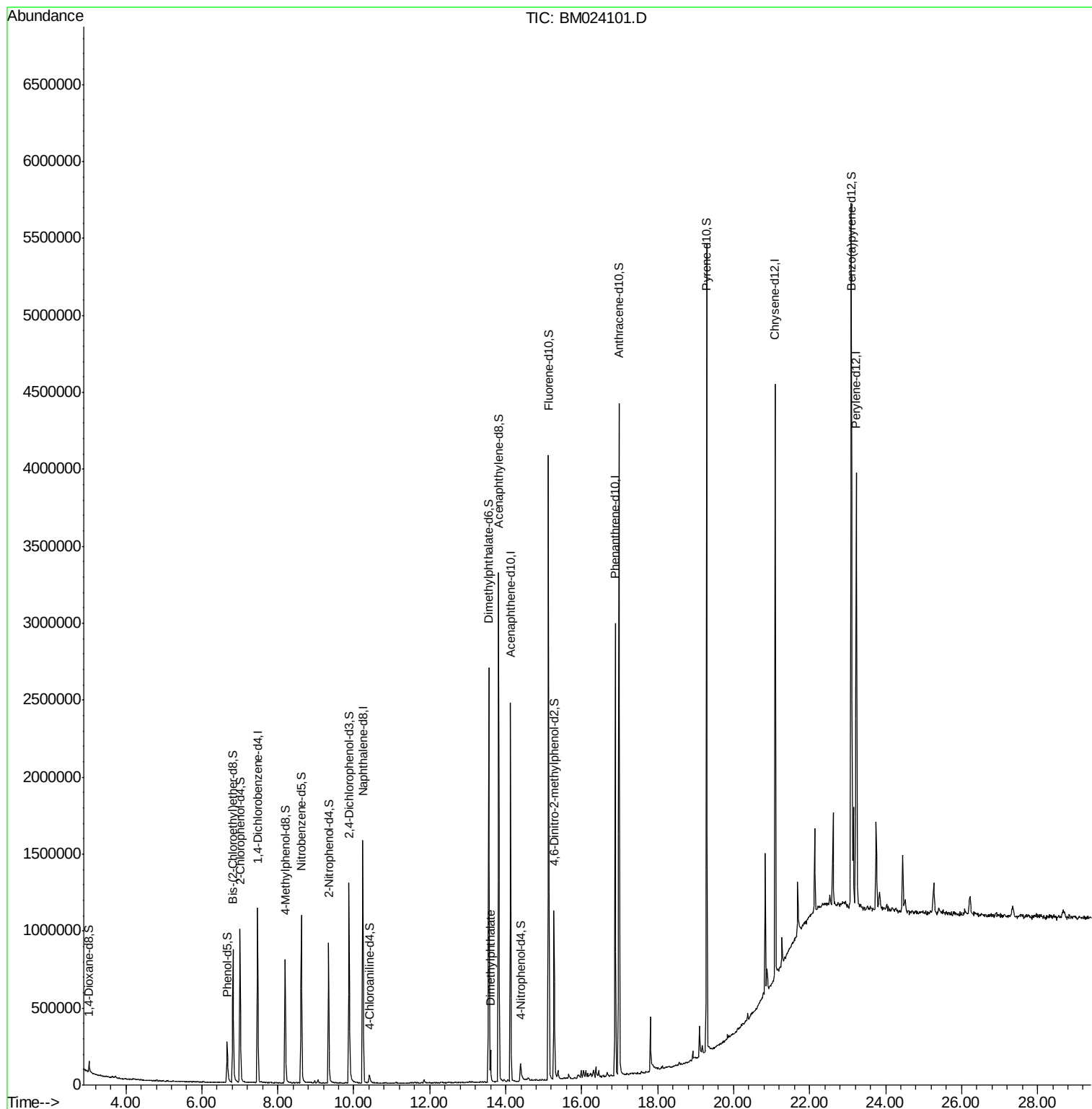
Target Compounds					Qvalue	
45) Dimethylphthalate	13.60	163	125823	2.088	ng/ul	99

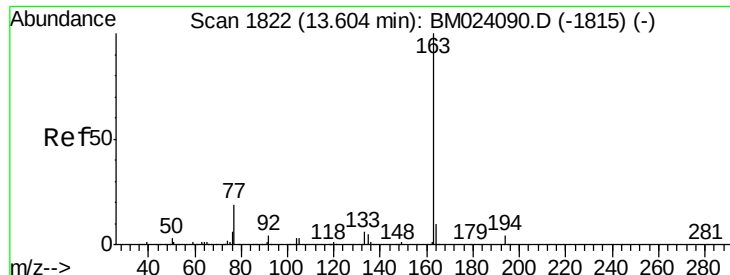
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.088 ng/ul

RT: 13.60 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM024101.D

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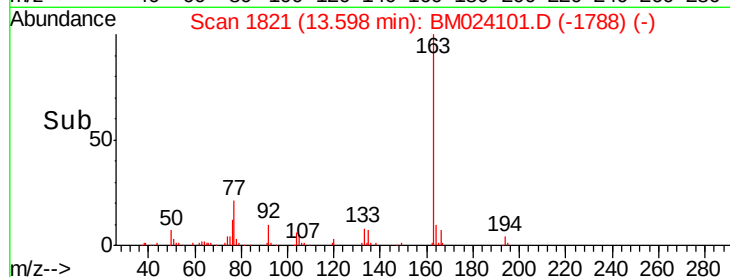
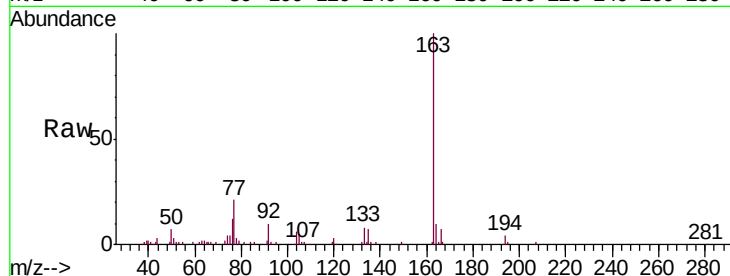
Tgt Ion:163 Resp: 125823

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E

120000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

