

Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
Operator : JU
Sample : K5536-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEK31

Quant Time: Nov 06 05:50:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 05:47:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	374585	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1536634	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	915286	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1941358	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1960718	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2376362	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	12653	1.60	ng/uL	0.00
5) Phenol-d5	6.78	99	249560	7.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	544605	29.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	592300	24.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	392794	15.37	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	358463	30.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	366117	28.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	647294	25.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	796299	27.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2226948	32.04	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2567113	32.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	50961	4.23	ng/ul	0.00
58) Fluorene-d10	15.24	176	1909181	32.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	242724	20.08	ng/ul	0.00
71) Anthracene-d10	17.10	188	3185724	34.72	ng/ul	0.00
79) Pyrene-d10	19.40	212	3661707	33.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	4473848	36.96	ng/ul	0.00

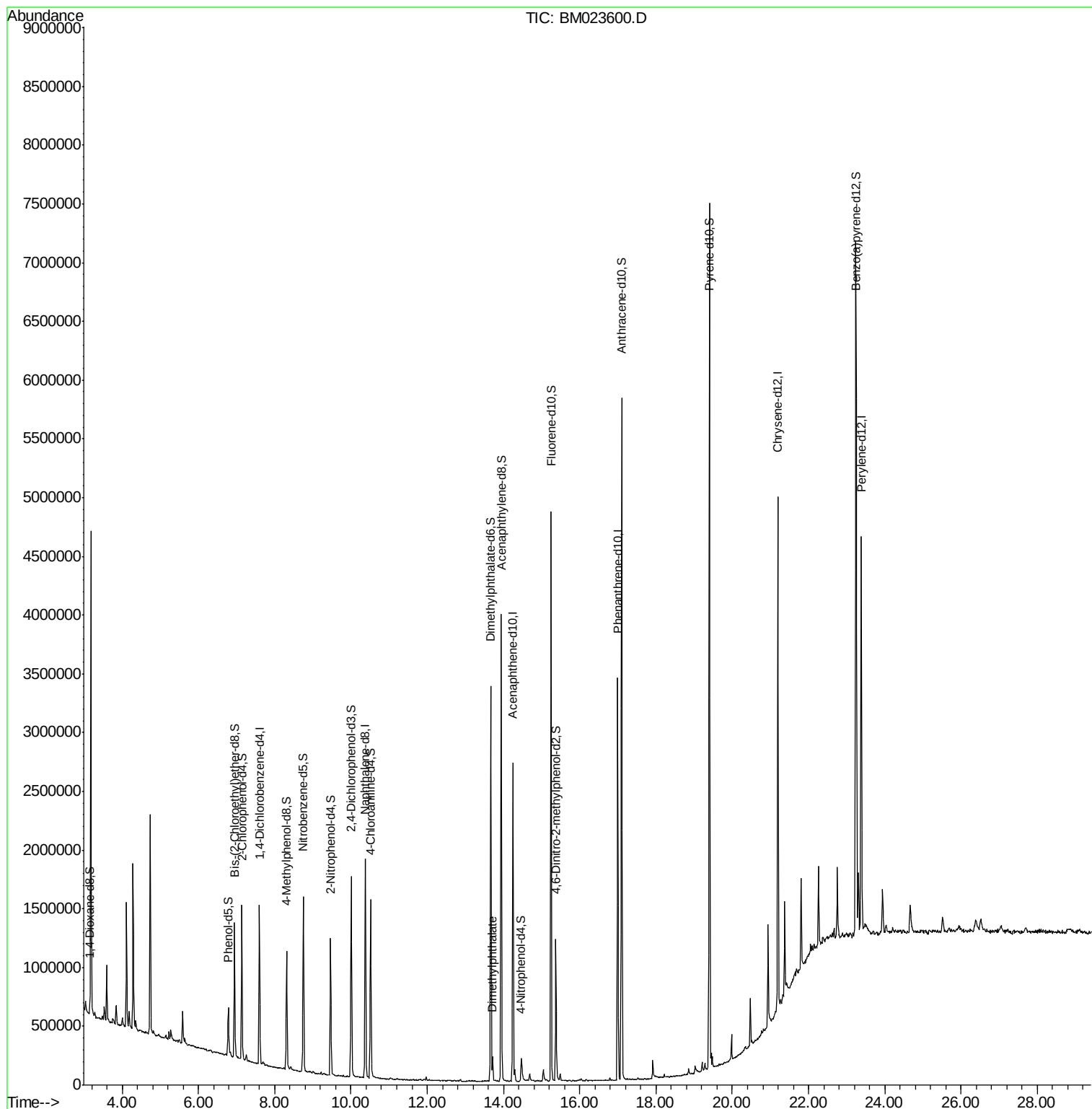
Target Compounds					Qvalue	
45) Dimethylphthalate	13.72	163	121287	1.738	ng/ul	100

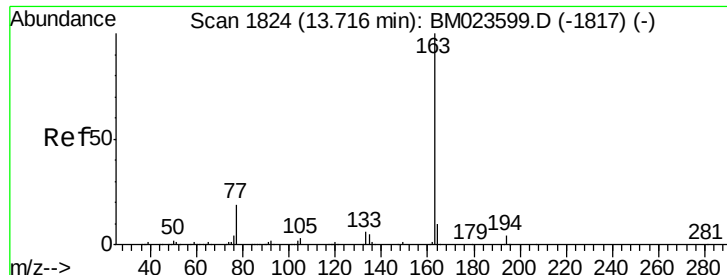
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.738 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.00 min

Lab File: BM023600.D

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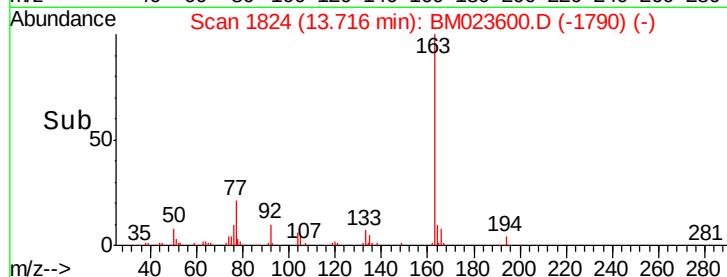
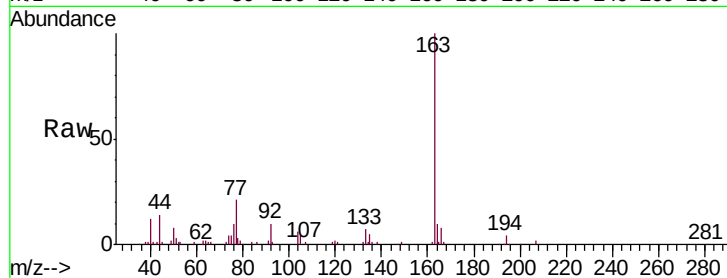
Tgt Ion:163 Resp: 121287

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.0 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

