

Data File : BM023741.D
Acq On : 15 Nov 2019 06:30
Operator : JU
Sample : K5700-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEGY5

Quant Time: Nov 15 07:58:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 07:53:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	356684	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1442164	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	907743	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1946206	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1944533	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	2323237	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	49443	5.71	ng/uL	0.00
5) Phenol-d5	6.72	99	156928	4.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	445381	23.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	493526	20.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	301753	11.63	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	304191	29.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	346558	31.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	597635	24.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	42438	1.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2113094	29.85	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2383575	29.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	49953	4.13	ng/ul	0.00
58) Fluorene-d10	15.19	176	1831978	29.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	305847	27.17	ng/ul	0.00
71) Anthracene-d10	17.03	188	3031098	32.83	ng/ul	0.00
79) Pyrene-d10	19.34	212	3375857	33.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	4036906	33.02	ng/ul	0.00

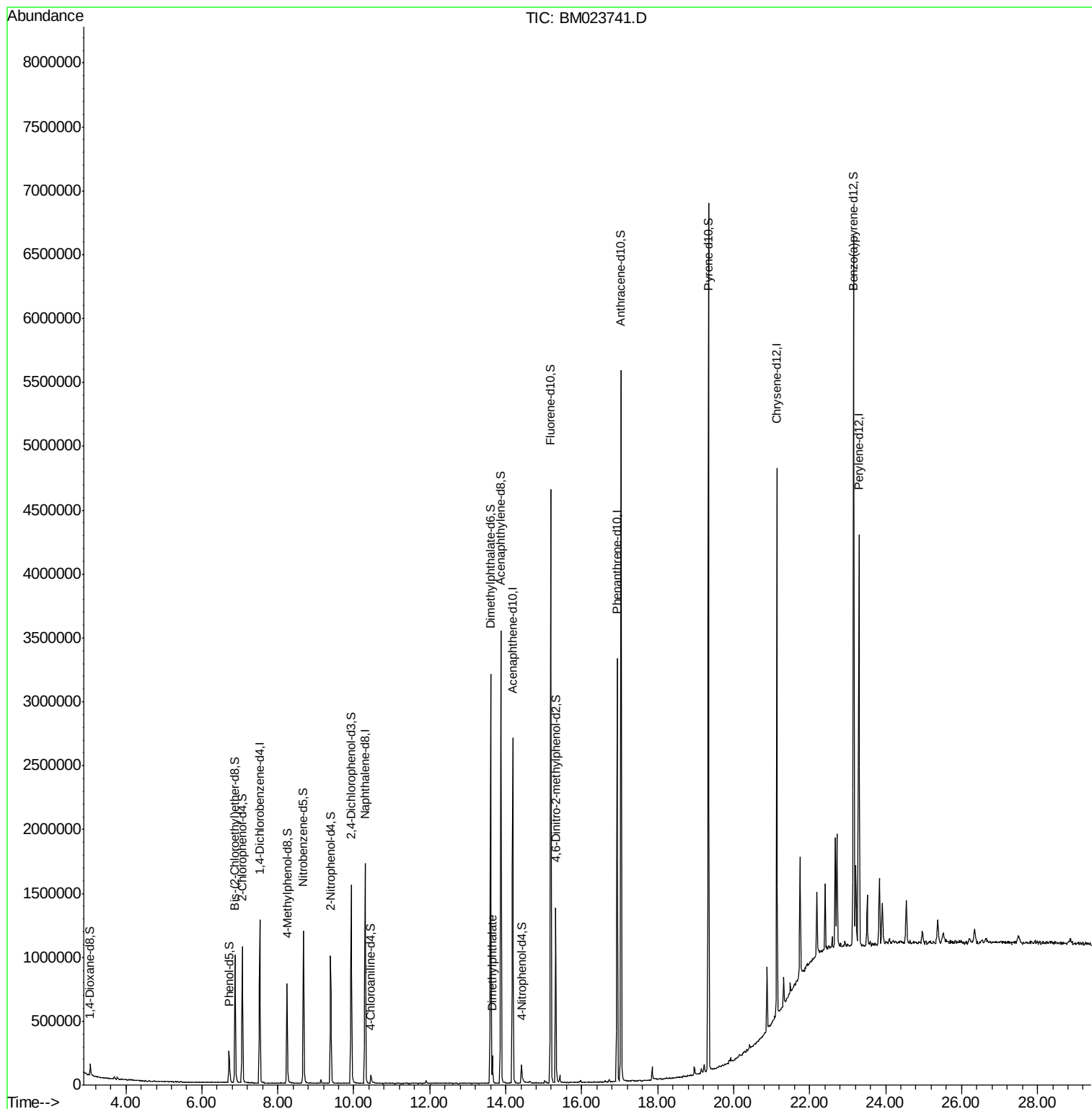
Target Compounds					Qvalue	
45) Dimethylphthalate	13.65	163	132313	1.907	ng/ul	99

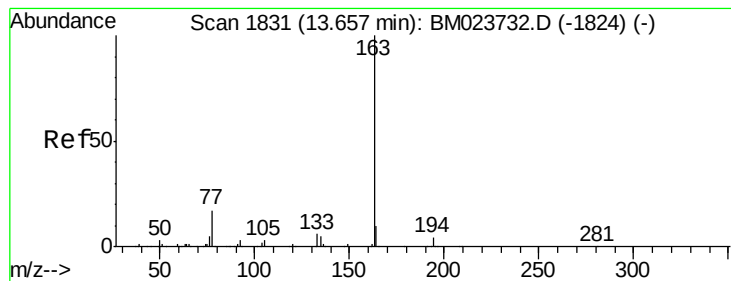
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.907 ng/ul

RT: 13.65 min Scan# 1830

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 132313

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.2 8.0 12.0

