

Data File : BM023700.D
Acq On : 13 Nov 2019 17:07
Operator : JU
Sample : K5579-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJQ3

Quant Time: Nov 14 01:16:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 14 01:13:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	394364	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1818612	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1300258	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	2964187	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	2493314	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2289231	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	74198	7.76	ng/uL	0.00
5) Phenol-d5	6.73	99	263818	7.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	561446	27.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	620398	23.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	485118	16.92	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	381859	29.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	438621	32.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	851233	27.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	64946	1.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	3205789	31.62	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3490210	30.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	102169	5.90	ng/ul	0.00
58) Fluorene-d10	15.20	176	2748930	30.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	420988	24.55	ng/ul	0.00
71) Anthracene-d10	17.04	188	4577764	32.56	ng/ul	0.00
79) Pyrene-d10	19.34	212	5062276	38.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	4107849	34.10	ng/ul	0.00

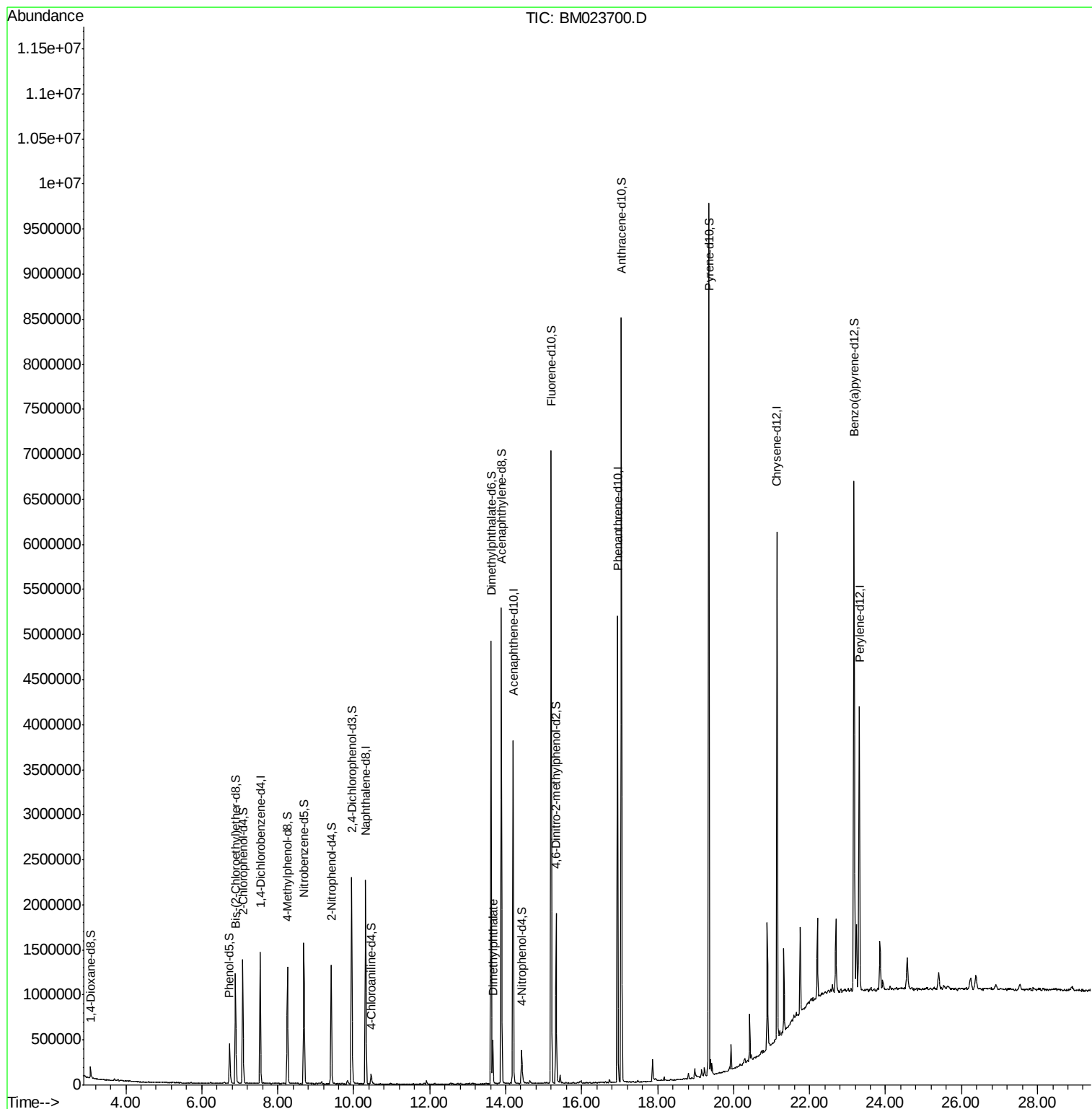
Target Compounds					Qvalue	
45) Dimethylphthalate	13.66	163	294905	2.968	ng/ul	99

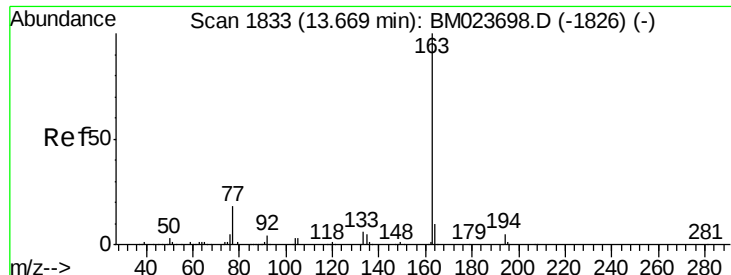
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.968 ng/ul

RT: 13.66 min Scan# 1832

Delta R.T. -0.01 min

Lab File: BM023700.D

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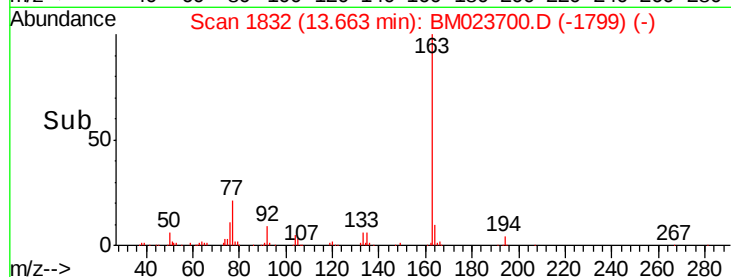
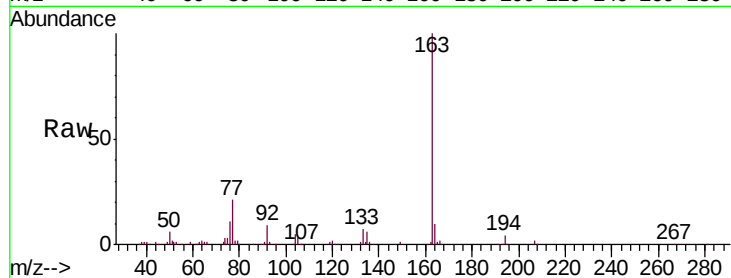
Tgt Ion:163 Resp: 294905

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.4 8.0 12.0



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

