

Data File : BM023701.D
Acq On : 13 Nov 2019 17:43
Operator : JU
Sample : K5579-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJQ4

Quant Time: Nov 14 01:16:59 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	304015	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1417423	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1032839	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	2349078	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1871021	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1753719	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	52624	7.14	ng/uL	0.00
5) Phenol-d5	6.73	99	207154	7.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	466594	29.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	519412	25.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	382912	17.32	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	321225	31.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	363510	34.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	716947	29.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	52414	1.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2641085	32.79	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	2836071	30.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	91723	6.67	ng/ul	0.00
58) Fluorene-d10	15.19	176	2347237	33.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	400798	29.50	ng/ul	0.00
71) Anthracene-d10	17.04	188	4232142	37.98	ng/ul	0.00
79) Pyrene-d10	19.34	212	4662840	47.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	3741205	40.54	ng/ul	0.00

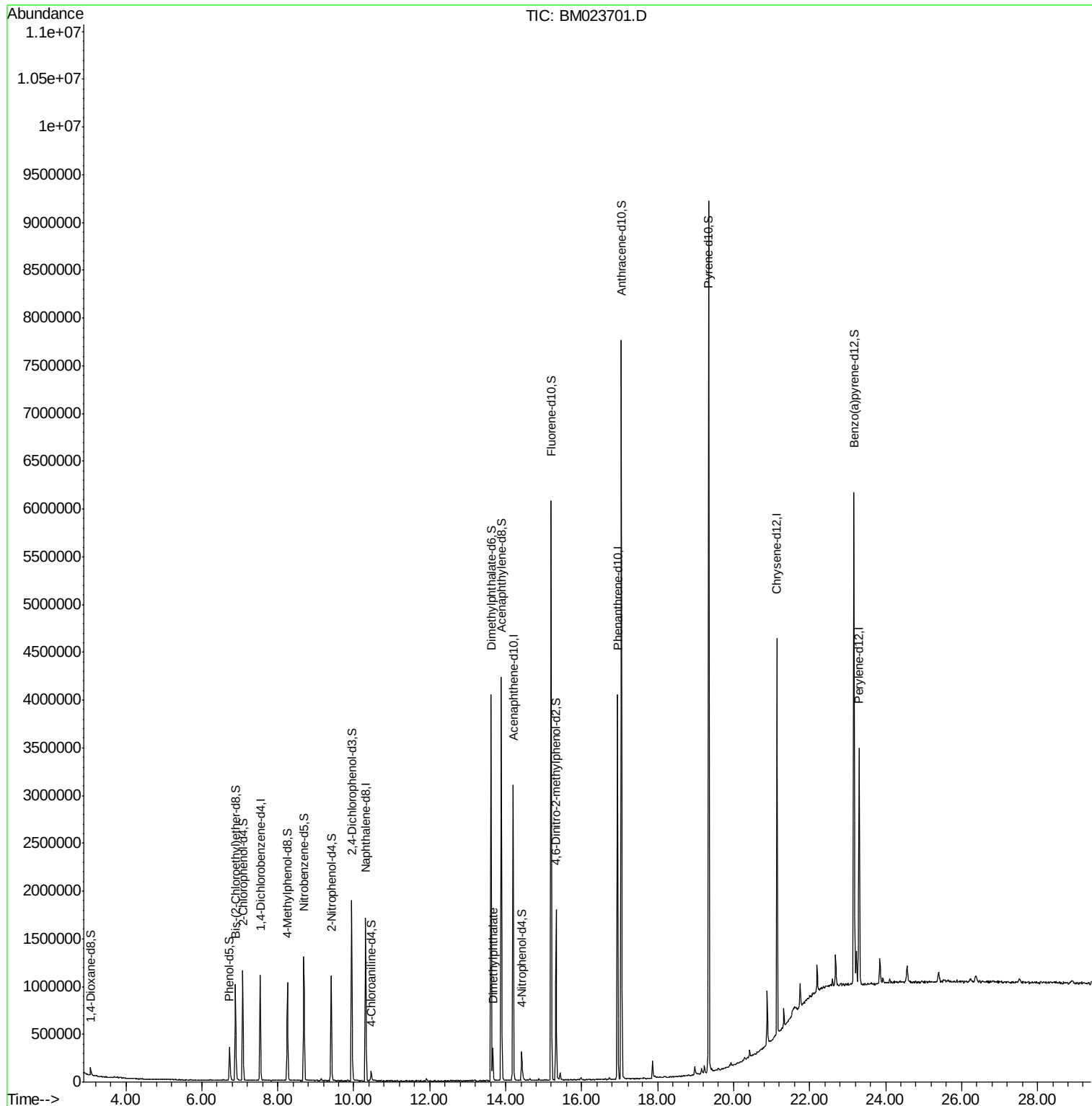
Target Compounds					Qvalue	
45) Dimethylphthalate	13.66	163	215135	2.726	ng/ul	100

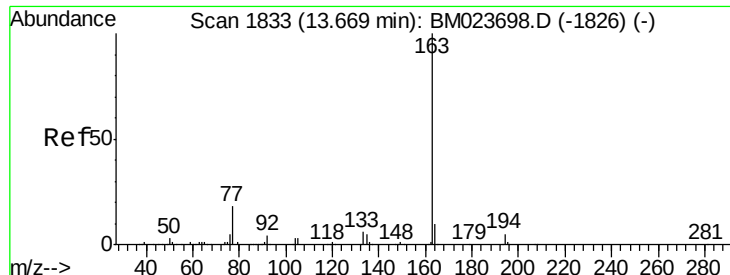
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.726 ng/ul

RT: 13.66 min Scan# 1832

Delta R.T. -0.01 min

Lab File: BM023701.D

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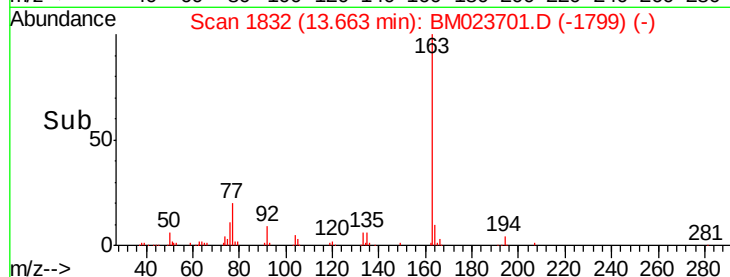
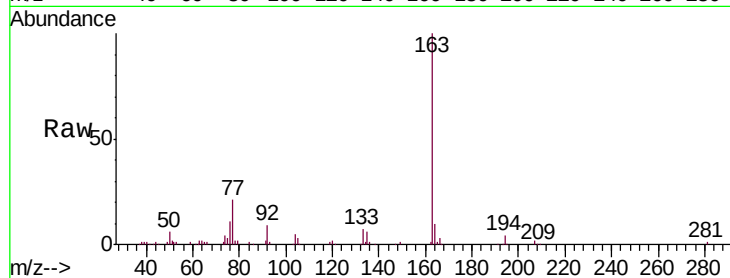
Tgt Ion:163 Resp: 215135

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 9.8 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

