

Data File : BM023699.D
Acq On : 13 Nov 2019 16:31
Operator : JU
Sample : K5579-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJQ2

Quant Time: Nov 14 01:16:46 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	362427	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1720550	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1261347	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	2888723	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2484132	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2234200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	58676	6.67	ng/uL	0.00
5) Phenol-d5	6.73	99	234286	7.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	523384	27.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	581850	24.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	444494	16.87	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	363654	29.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	411964	31.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	814110	27.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	54394	1.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2997304	30.47	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3281178	29.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	93541	5.57	ng/ul	0.00
58) Fluorene-d10	15.20	176	2670532	30.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	395090	23.64	ng/ul	0.00
71) Anthracene-d10	17.04	188	4416252	32.23	ng/ul	0.00
79) Pyrene-d10	19.35	212	4839914	37.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	3930559	33.43	ng/ul	0.00

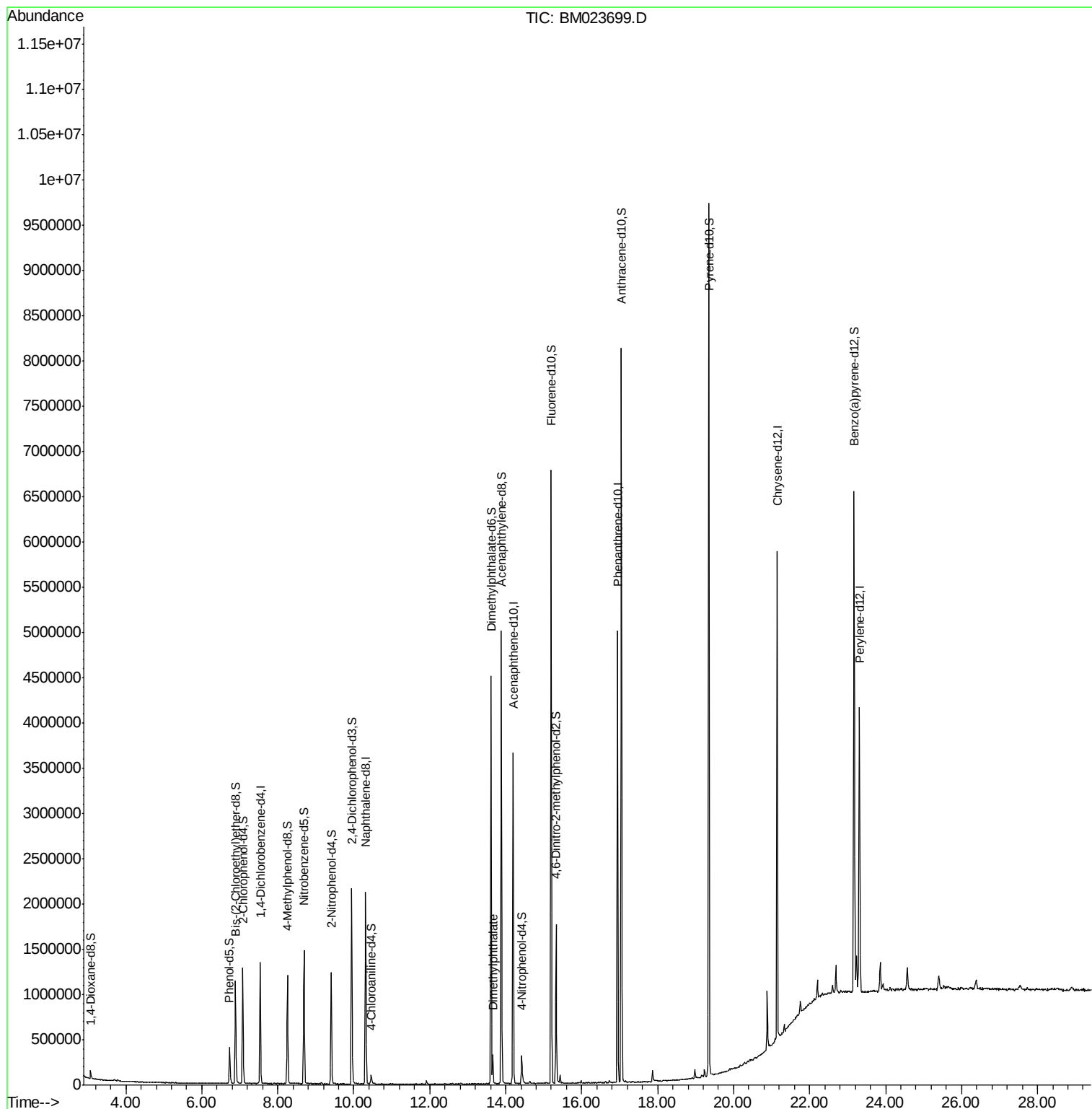
Target Compounds					Qvalue	
45) Dimethylphthalate	13.66	163	194855	2.021	ng/ul	99

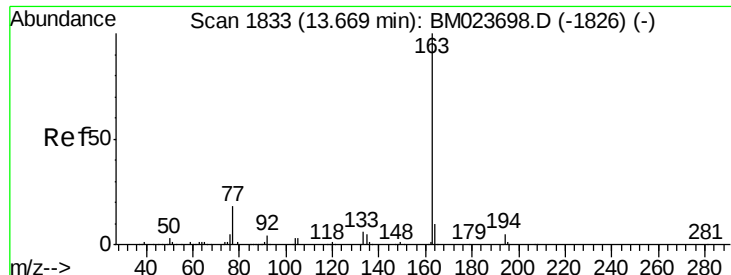
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.021 ng/ul

RT: 13.66 min Scan# 1832

Delta R.T. -0.01 min

Lab File: BM023699.D

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BEJQ2

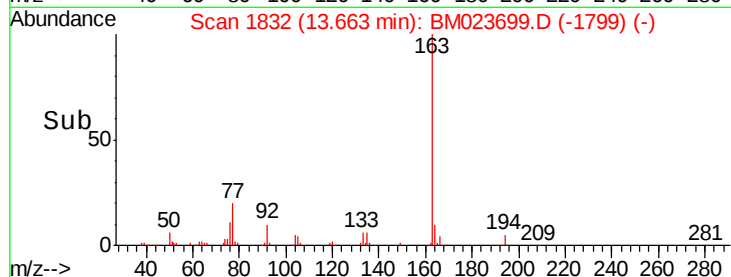
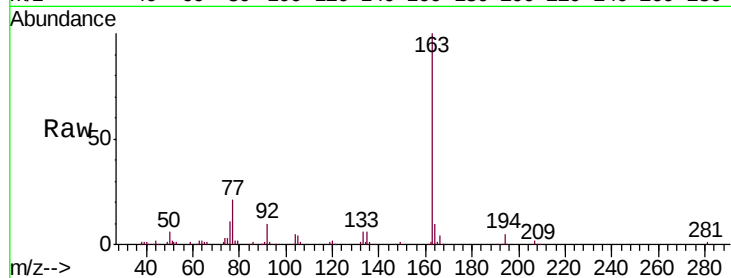
Tgt Ion:163 Resp: 194855

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.2

164 10.1 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

