

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026897.D
 Acq On : 28 Jul 2020 18:58
 Operator : JU/CG
 Sample : L1419-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 01:41:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 01:39:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	70851	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	265272	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.31	164	165216	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	344497	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	346818	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	357443	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	9047	5.83	ng/uL	0.00
5) Phenol-d5	6.84	99	31665	5.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	95015	22.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	86111	18.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	56231	11.77	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	49850	24.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	44506	23.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	93424	20.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	12026	2.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	339737	26.22	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	399601	24.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	10662	4.87	ng/ul	0.00
58) Fluorene-d10	15.30	176	312633	27.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	40393	26.30	ng/ul	0.00
71) Anthracene-d10	17.15	188	569406	33.07	ng/ul	0.00
79) Pyrene-d10	19.44	212	625067	33.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	634671	31.47	ng/ul	0.00

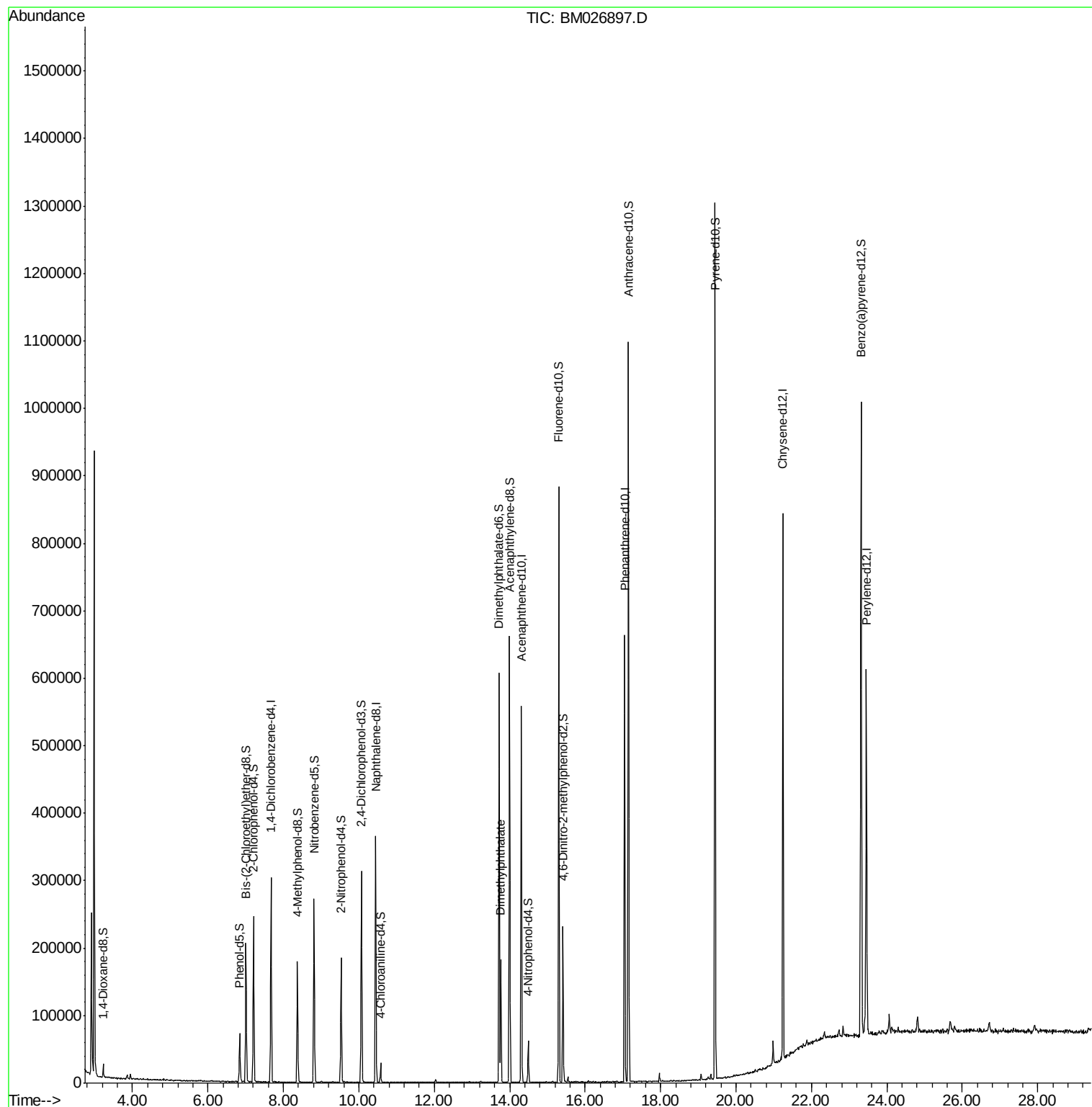
Target Compounds					Ovalue
45) Dimethylphthalate	13.77	163	99142	7.292	ng/ul 100

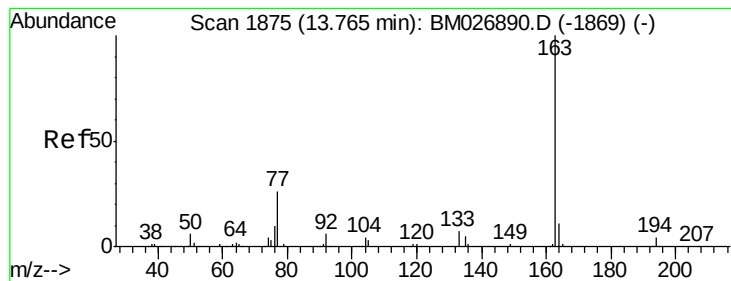
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 7.292 ng/ul

RT: 13.77 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM026897.D

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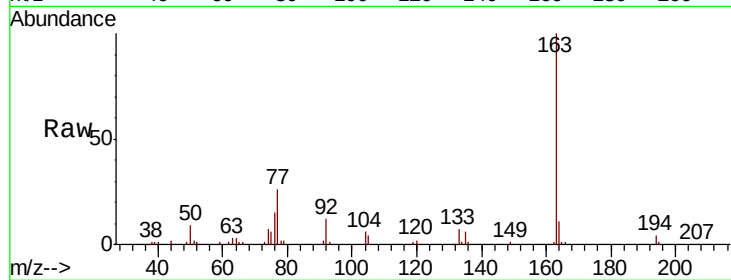
Tot Ion:163 Resp: 99142

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 10.9 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): E

100000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

