

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
 Data File : BM025601.D
 Acq On : 17 Mar 2020 04:53
 Operator : CG/JU
 Sample : L1840-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBES8

Quant Time: Mar 17 07:35:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 17 07:33:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	168858	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	724754	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	465131	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	1002909	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1031399	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1210488	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	18641	4.63	ng/uL	0.00
5) Phenol-d5	6.82	99	98591	7.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	249329	32.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	296533	27.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	196065	17.91	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	187056	34.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	204956	35.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	373074	31.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	28108	2.07	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1390143	39.33	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1525570	36.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	50906	7.56	ng/ul	0.00
58) Fluorene-d10	15.26	176	1174729	37.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	188068	30.73	ng/ul	0.00
71) Anthracene-d10	17.11	188	1878810	40.11	ng/ul	0.00
79) Pyrene-d10	19.41	212	2149207	43.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2641628	42.62	ng/ul	0.00

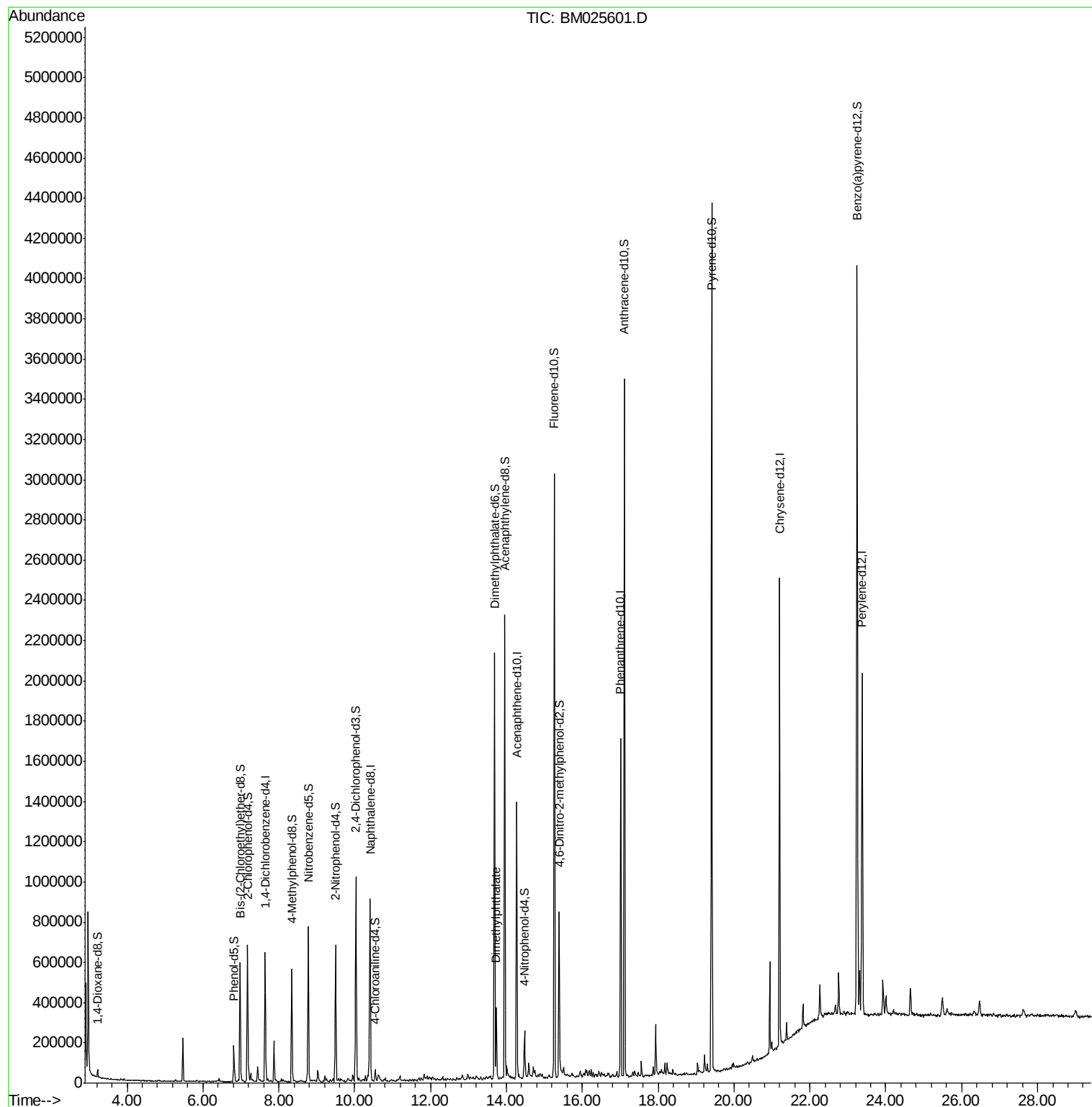
Target Compounds					Ovalue
45) Dimethylphthalate	13.73	163	214541	5.830	ng/ul 97

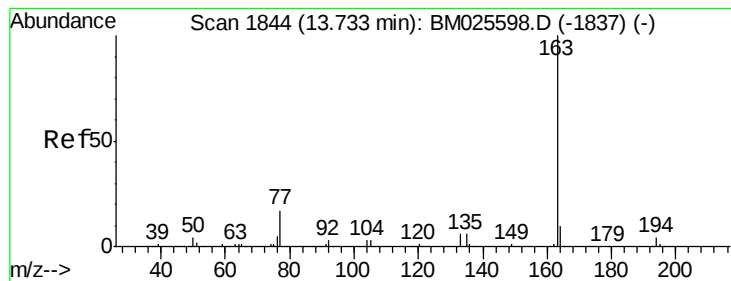
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.830 ng/ul

RT: 13.73 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM025601.D

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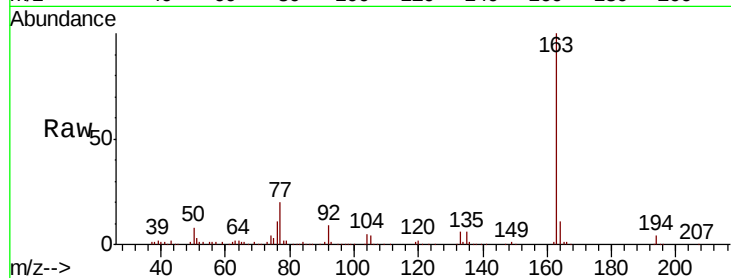
Tot Ion:163 Resp: 214541

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 11.5 8.2 12.4



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

