

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002271.D
 Acq On : 13 May 2020 03:39
 Operator : CG/JU
 Sample : L2488-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFSM8

Quant Time: May 13 07:22:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 13 05:44:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	310433	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1382979	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	870700	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	1854469	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1651921	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1469267	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	47220	6.10	ng/uL	0.00
5) Phenol-d5	6.79	99	215723	7.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	547782	33.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	569841	27.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	387227	18.29	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	352495	34.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	386967	35.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	644177	29.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	63701	2.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2242729	34.49	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2678410	34.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	79815	7.08	ng/ul	-0.01
58) Fluorene-d10	15.26	176	1942610	35.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	317660	35.39	ng/ul	-0.01
71) Anthracene-d10	17.11	188	3071627	37.19	ng/ul	0.00
79) Pyrene-d10	19.35	212	3322636	34.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2854938	37.52	ng/ul	-0.01

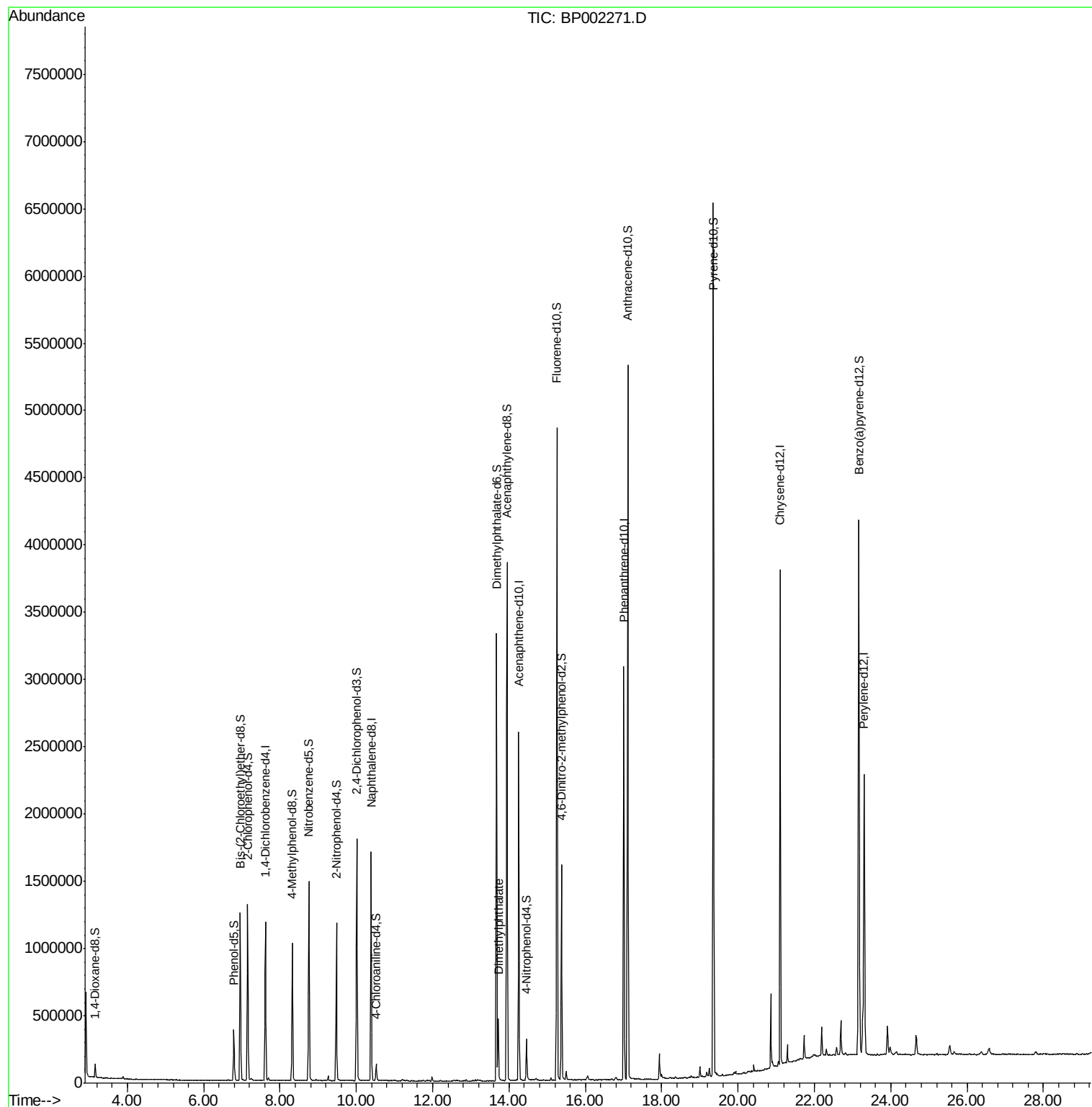
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.72	163	281027	4.25	ng/ul	99

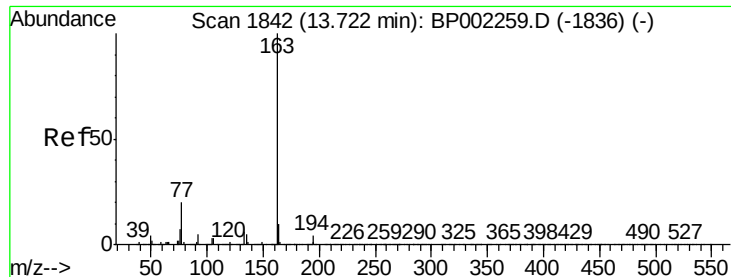
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.25 ng/ul

RT: 13.72 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BP002271.D

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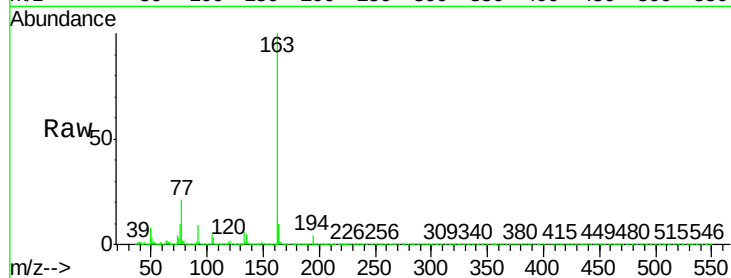
Tgt Ion:163 Resp: 281027

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.3 7.8 11.6



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

