

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101919\
 Data File : BP000916.D
 Acq On : 19 Oct 2019 15:51
 Operator : JU
 Sample : K5321-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0AB6

Quant Time: Oct 19 20:28:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 17 09:27:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	130677	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	484234	20.00	ng/ul	-0.01
36) Acenaphthene-d10	9.79	164	273561	20.00	ng/ul	-0.01
62) Phenanthrene-d10	11.28	188	513352	20.00	ng/ul	-0.02
78) Chrysene-d12	13.96	240	492133	20.00	ng/ul	-0.02
86) Perylene-d12	15.43	264	575765	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.44	96	31	0.01	ng/uL	0.05
5) Phenol-d5	6.39	99	53029	5.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	119879	23.79	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	177413	20.89	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	103345	13.42	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	100960	27.43	ng/ul	-0.01
22) 2-Nitrophenol-d4	7.63	143	110896	28.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	186921	24.92	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	19215	2.30	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	550552	28.75	ng/ul	-0.01
47) Acenaphthylene-d8	9.63	160	657066	27.89	ng/ul	-0.01
52) 4-Nitrophenol-d4	9.92	143	14844	5.03	ng/ul	0.00
58) Fluorene-d10	10.31	176	470013	28.69	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	10.39	200	56151	22.97	ng/ul	-0.01
71) Anthracene-d10	11.34	188	763365	32.10	ng/ul	-0.01
79) Pyrene-d10	12.72	212	839509	30.17	ng/ul	-0.02
90) Benzo(a)pyrene-d12	15.35	264	943164	33.18	ng/ul	-0.02

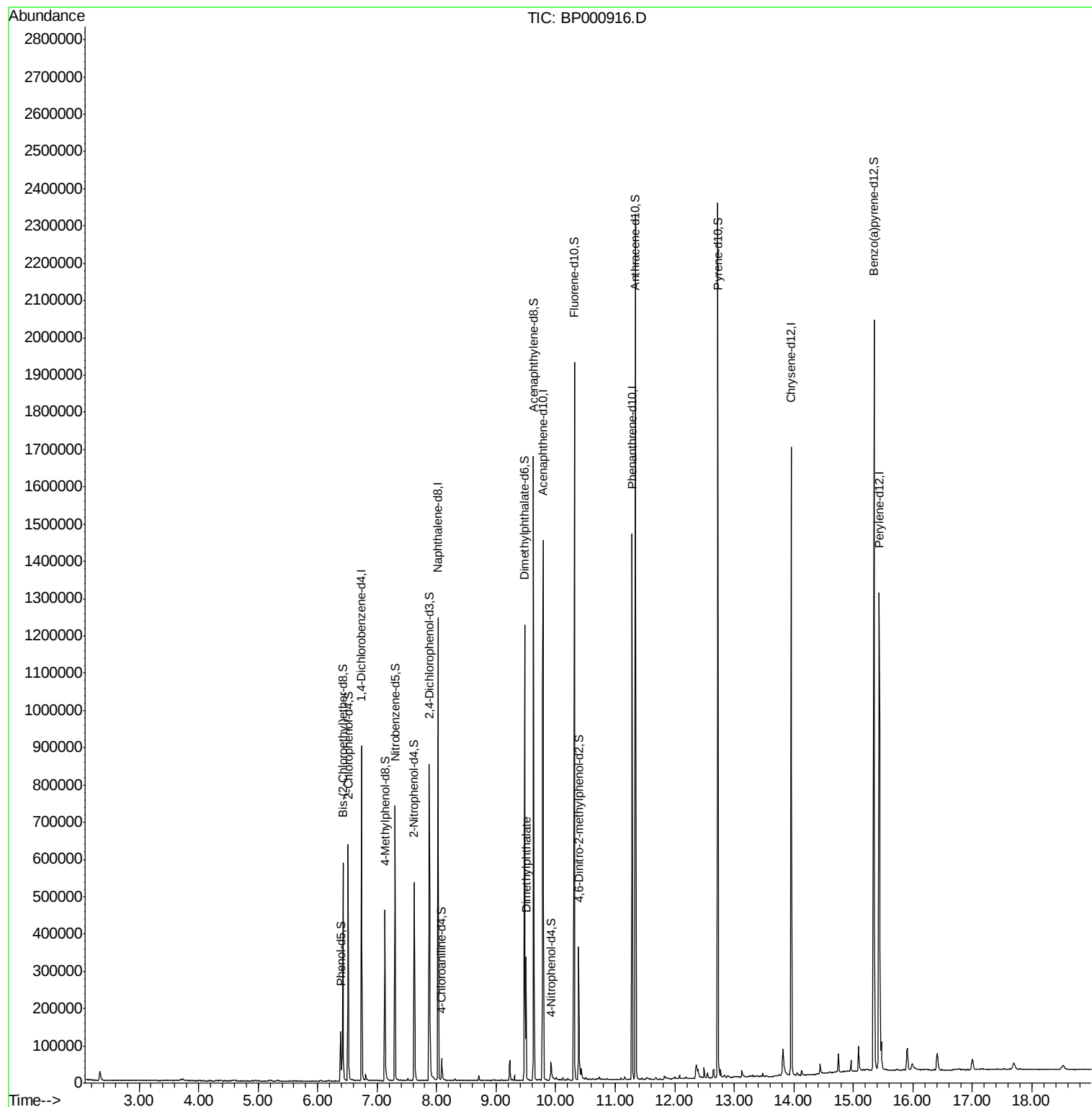
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	9.50	163	120458	6.313	ng/ul	100

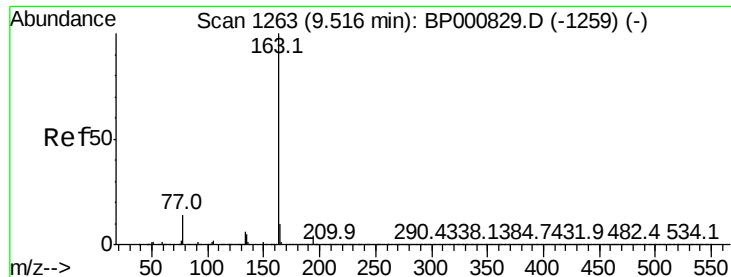
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.313 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.02 min

Lab File: BP000916.D

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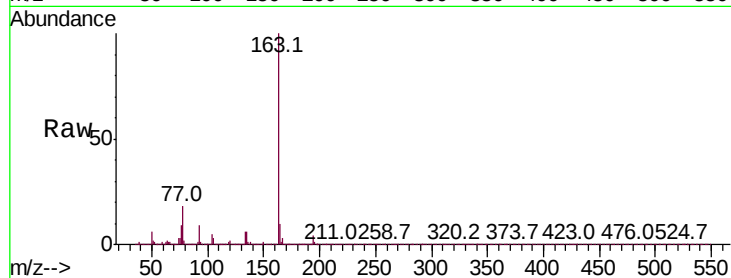
Tot Ion:163 Resp: 120458

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.9 8.1 12.1



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

