

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101919\
 Data File : BP000924.D
 Acq On : 19 Oct 2019 19:03
 Operator : JU
 Sample : K5395-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0053

Quant Time: Oct 19 20:29:52 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	138092	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	529129	20.00	ng/ul	-0.01
36) Acenaphthene-d10	9.79	164	302430	20.00	ng/ul	-0.01
62) Phenanthrene-d10	11.28	188	570837	20.00	ng/ul	-0.02
78) Chrysene-d12	13.96	240	514903	20.00	ng/ul	-0.02
86) Perylene-d12	15.43	264	568886	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.35	96	17475	5.25	ng/uL	-0.04
5) Phenol-d5	6.38	99	75213	7.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	140838	26.45	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	215654	24.03	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	138323	17.00	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	120073	29.85	ng/ul	-0.01
22) 2-Nitrophenol-d4	7.62	143	133036	31.06	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	7.88	165	226722	27.66	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	20329	2.23	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	683158	32.27	ng/ul	-0.01
47) Acenaphthylene-d8	9.63	160	797060	30.61	ng/ul	-0.01
52) 4-Nitrophenol-d4	9.92	143	22503	6.90	ng/ul	0.00
58) Fluorene-d10	10.31	176	584278	32.26	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	10.39	200	65022	23.92	ng/ul	-0.01
71) Anthracene-d10	11.34	188	901651	34.10	ng/ul	-0.01
79) Pyrene-d10	12.72	212	955390	32.81	ng/ul	-0.02
90) Benzo(a)pyrene-d12	15.35	264	969191	34.51	ng/ul	-0.02

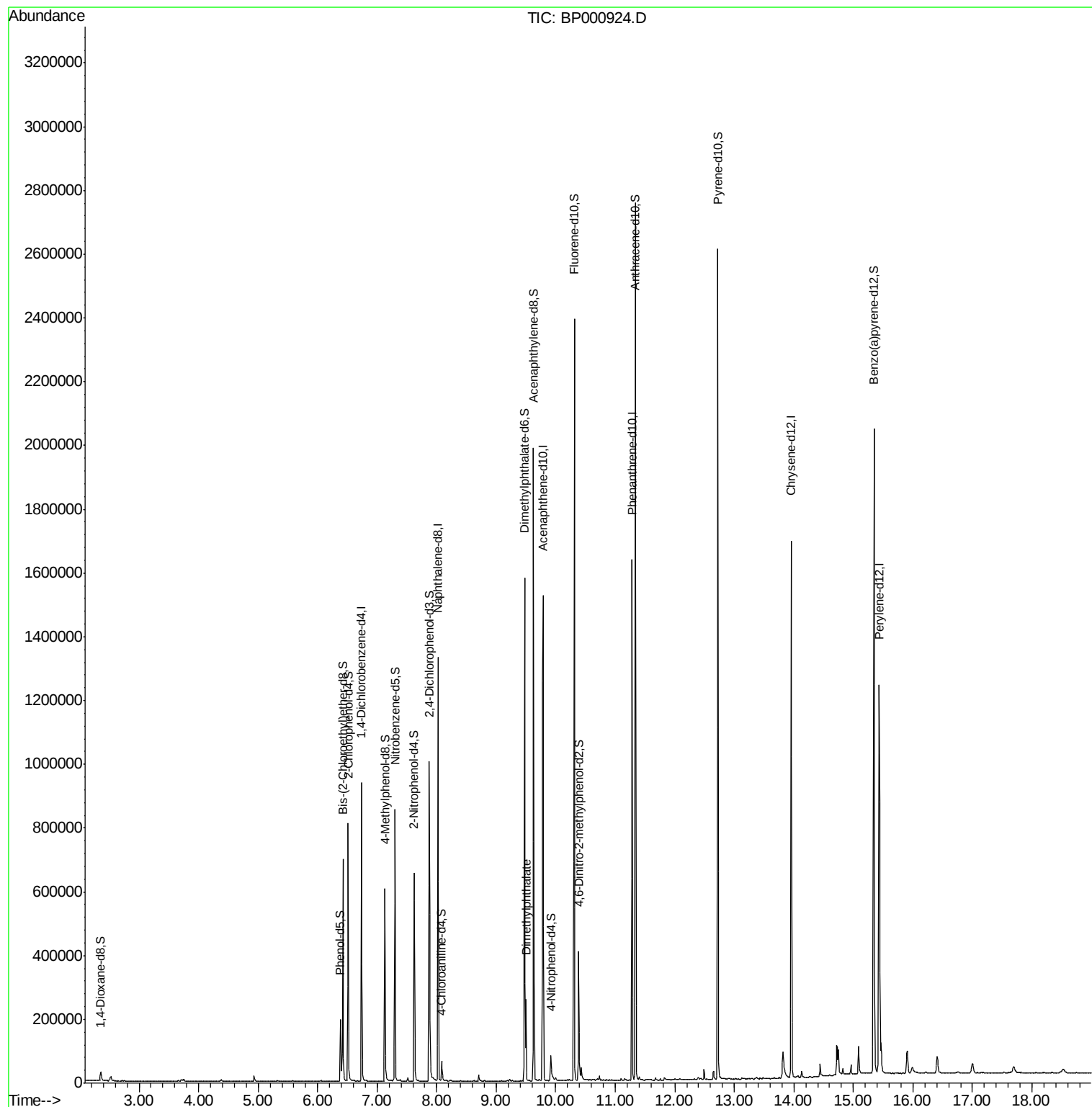
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	9.50	163	88795	4.209	ng/ul	100

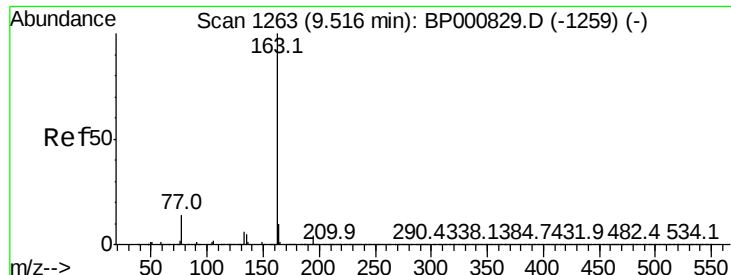
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101919\
Data File : BP000924.D
Acq On : 19 Oct 2019 19:03
Operator : JU
Sample : K5395-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0053

Quant Time: Oct 19 20:29:52 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





#45

Dimethylphthalate

Concen: 4.209 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.02 min

Lab File: BP000924.D

Acq: 19 Oct 2019 19:03

Instrument :

BNA_P

ClientSampleId :

C0053

Tot Ion:163 Resp: 88795

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.2 8.1 12.1

