

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010468.D
 Acq On : 21 May 2022 10:23
 Operator : CG/JU
 Sample : N2918-23
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTD9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 23 00:44:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	209207	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	934752	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	615983	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	1288509	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	1037302	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	830918	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	22812m	4.648	ng/uL	0.00
4) Pyridine-d5	3.764	84	101193	7.261	ng/u1	0.00
7) Phenol-d5	7.058	99	129098	7.352	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	427869	36.268	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	386985	28.802	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	267979	17.958	ng/u1	-0.01
21) Nitrobenzene-d5	9.052	128	269610	37.268	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	286753	37.402	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	464468	32.040	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	516145	23.946	ng/u1	-0.01
46) Dimethylphthalate-d6	13.934	166	1772907	39.065	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	2036919	38.911	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	49774m	6.162	ng/u1	0.00
60) Fluorene-d10	15.516	176	1545693	39.148	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	182179	24.175	ng/u1	0.00
73) Anthracene-d10	17.375	188	2558096	43.844	ng/u1	0.00
81) Pyrene-d10	19.610	212	2932358	53.231	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	1895823	45.438	ng/u1	0.00
Target Compounds					Qvalue	
47) Dimethylphthalate	13.981	163	181972	4.042	ng/u1#	93

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

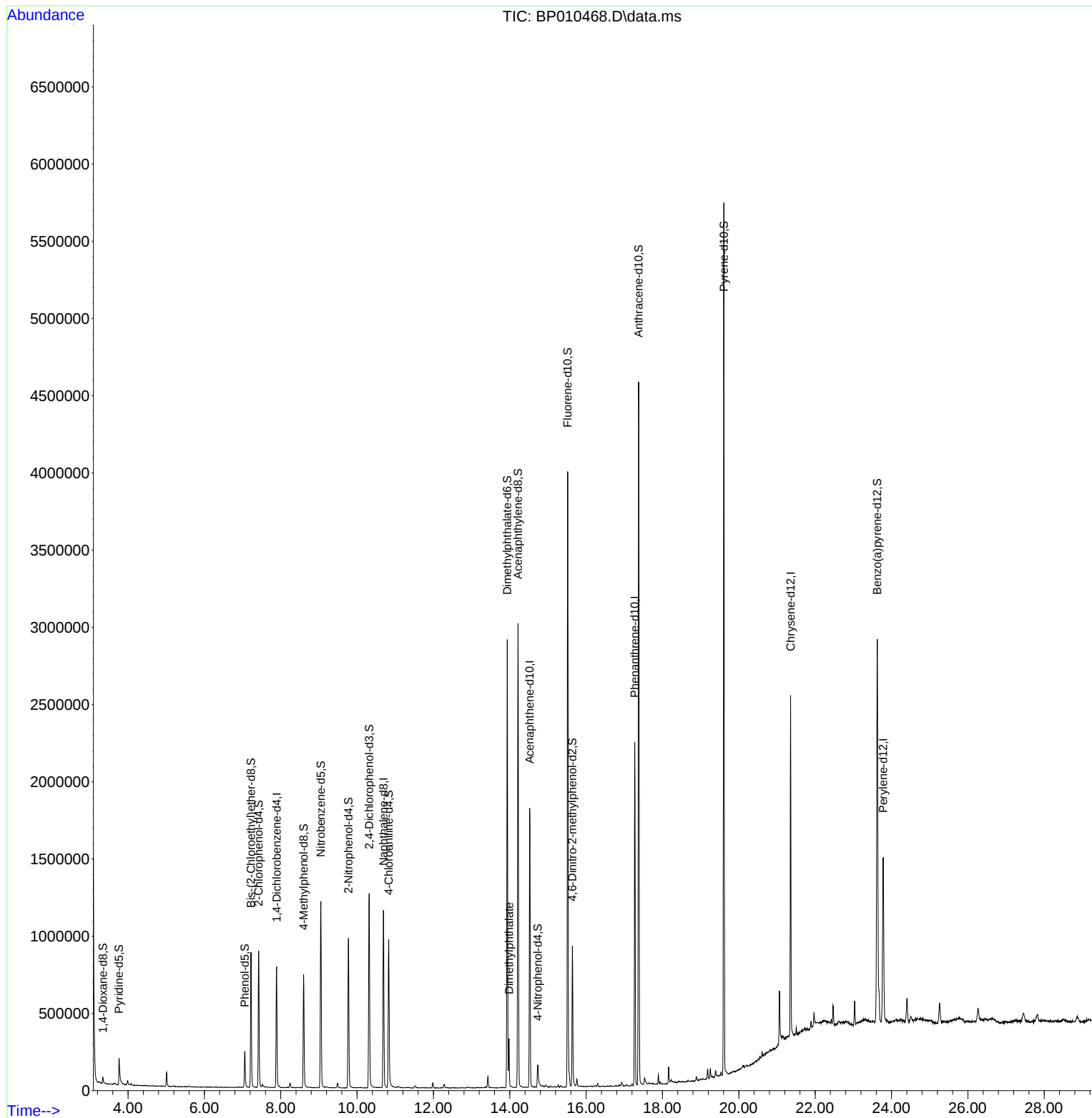
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010468.D
Acq On : 21 May 2022 10:23
Operator : CG/JU
Sample : N2918-23
Misc :
ALS Vial : 43 Sample Multiplier: 1

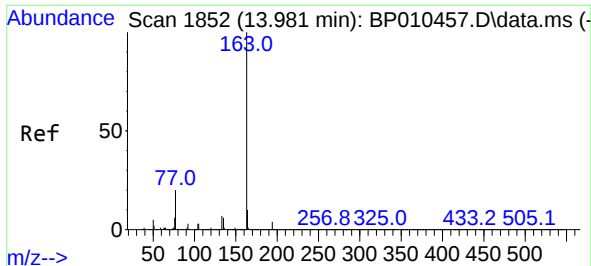
Instrument :
BNA_P
ClientSampleId :
DBTD9

Quant Time: May 23 00:44:07 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022





#47

Dimethylphthalate

Concen: 4.042 ng/ul

RT: 13.981 min Scan# 1852

Delta R.T. -0.006 min

Lab File: BP010468.D

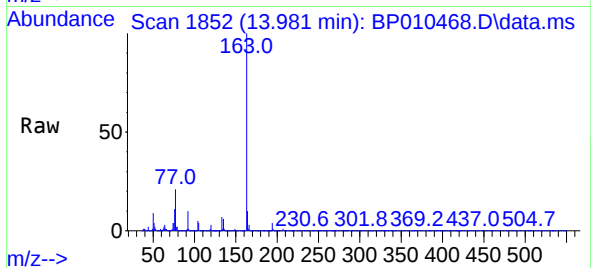
Acq: 21 May 2022 10:23

Instrument :

BNA_P

ClientSampleId :

DBTD9



Tgt Ion:163 Resp: 181972

Ion Ratio Lower Upper

163 100

194 4.4 4.1 6.1

164 10.5 11.3 16.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022

Supervised By :mohammad ahmed 05/25/2022

