

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017319.D
 Acq On : 25 Sep 2023 14:01
 Operator : MA/JU
 Sample : 04410-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBK40

Quant Time: Sep 26 01:30:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

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

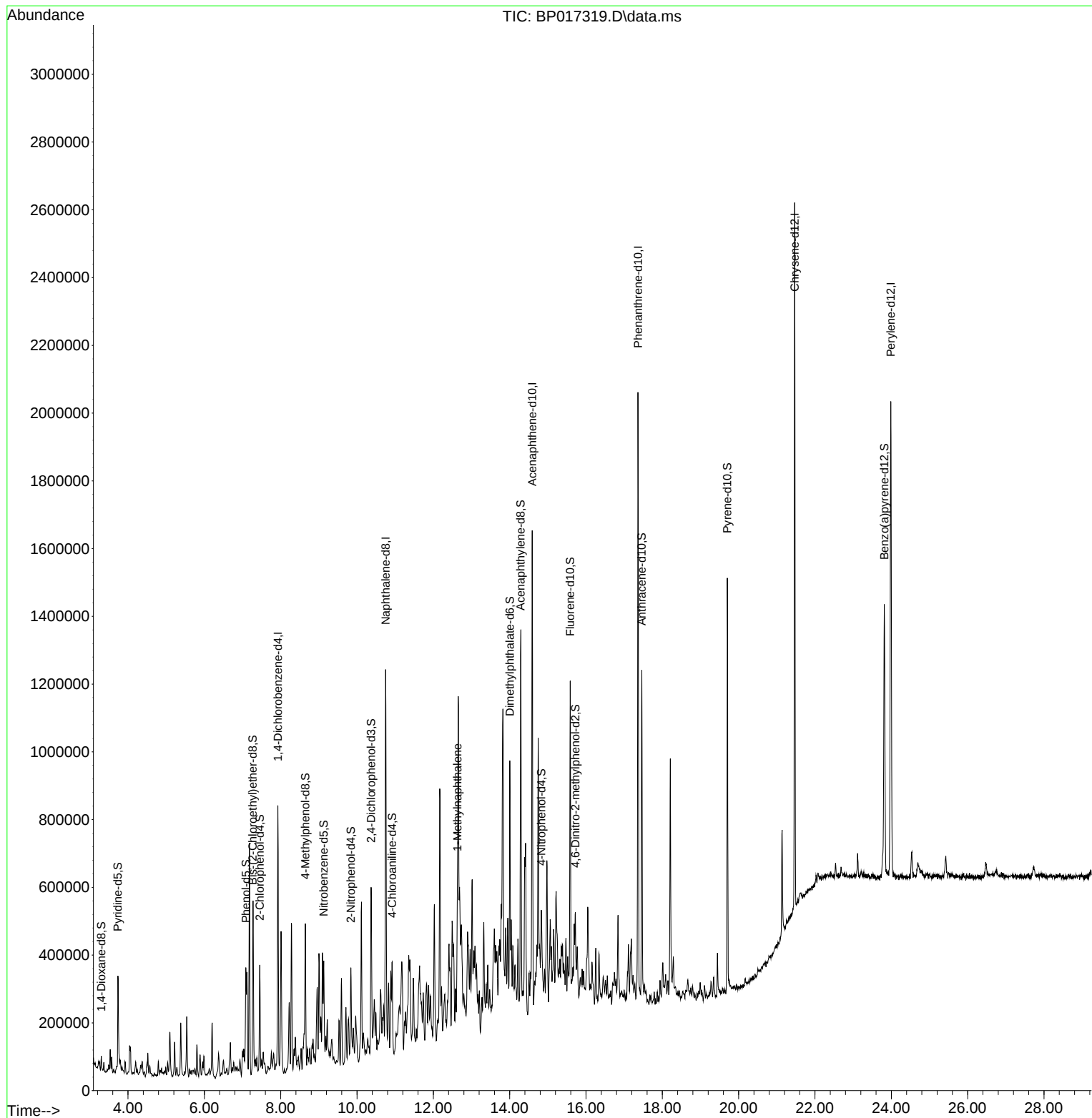
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	183356	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.751	136	770411	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.592	164	462774	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	984533	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	945887	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	1086266	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	19474	4.362	ng/uL	0.00
4) Pyridine-d5	3.734	84	150361	12.049	ng/u1	0.00
7) Phenol-d5	7.087	99	179969	11.951	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	109417	12.040	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.452	132	143120	11.983	ng/u1	-0.01
15) 4-Methylphenol-d8	8.646	113	137691	11.761	ng/u1	-0.01
21) Nitrobenzene-d5	9.128	128	66577	11.954	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	72393	11.971	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.369	165	135004	11.816	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.916	131	130436	7.881	ng/u1	-0.01
46) Dimethylphthalate-d6	14.004	166	390524	11.780	ng/u1	-0.01
49) Acenaphthylene-d8	14.286	160	445892	11.694	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.828	143	58525	10.133	ng/u1	0.00
60) Fluorene-d10	15.586	176	334269	11.712	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.722	200	40630	7.322	ng/u1	0.00
73) Anthracene-d10	17.463	188	525529	12.036	ng/u1	0.00
81) Pyrene-d10	19.704	212	612913	11.982	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.815	264	601965	11.510	ng/u1	-0.02
Target Compounds						
37) 1-Methylnaphthalene	12.628	142	71030	2.654	ng/u1#	96

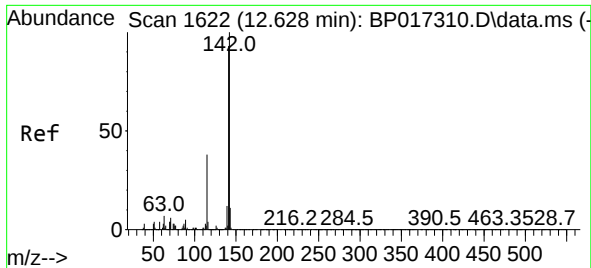
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1-Methylnaphthalene

Concen: 2.654 ng/ul

RT: 12.628 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP017319.D

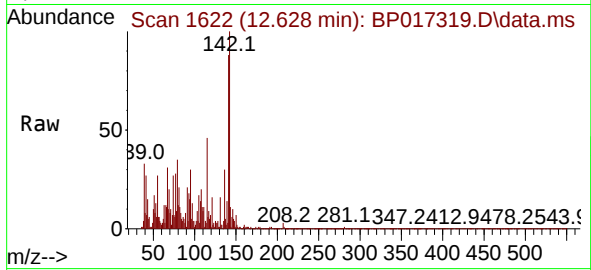
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Tgt Ion:142 Resp: 71030

Ion Ratio Lower Upper

142 100

141 87.8 73.4 110.2

116 6.5 3.1 4.7#

