

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101723\
 Data File : BP017708.D
 Acq On : 17 Oct 2023 20:58
 Operator : MA/JU
 Sample : 04864-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCJV4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :mohammad ahmed 10/19/2023

Quant Time: Oct 18 01:09:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 16:14:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	95157	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	386578	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	260628	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	645191	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	759478	20.000	ng/u1	-0.01
88) Perylene-d12	24.098	264	882776	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	12067	4.675	ng/uL	-0.01
4) Pyridine-d5	3.699	84	97922	13.725	ng/u1	0.00
7) Phenol-d5	7.058	99	88519	9.992	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	181152	33.718	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.416	132	203351	29.654	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	171102	24.180	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	113815	35.052	ng/u1	0.00
24) 2-Nitrophenol-d4	9.822	143	117369	32.142	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	231201	33.689	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	144962	14.736	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	750642	33.255	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	827534	34.045	ng/u1	0.00
54) 4-Nitrophenol-d4	14.875	143	22029m	5.835	ng/u1	0.02
60) Fluorene-d10	15.604	176	718537	37.422	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	106821	23.424	ng/u1	0.00
73) Anthracene-d10	17.492	188	1244439	37.362	ng/u1	0.00
81) Pyrene-d10	19.751	212	1644402	35.974	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.927	264	1822654	36.778	ng/u1	-0.01
Target Compounds					Qvalue	
22) Nitrobenzene	9.152	77	83596	10.023	ng/u1	99

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

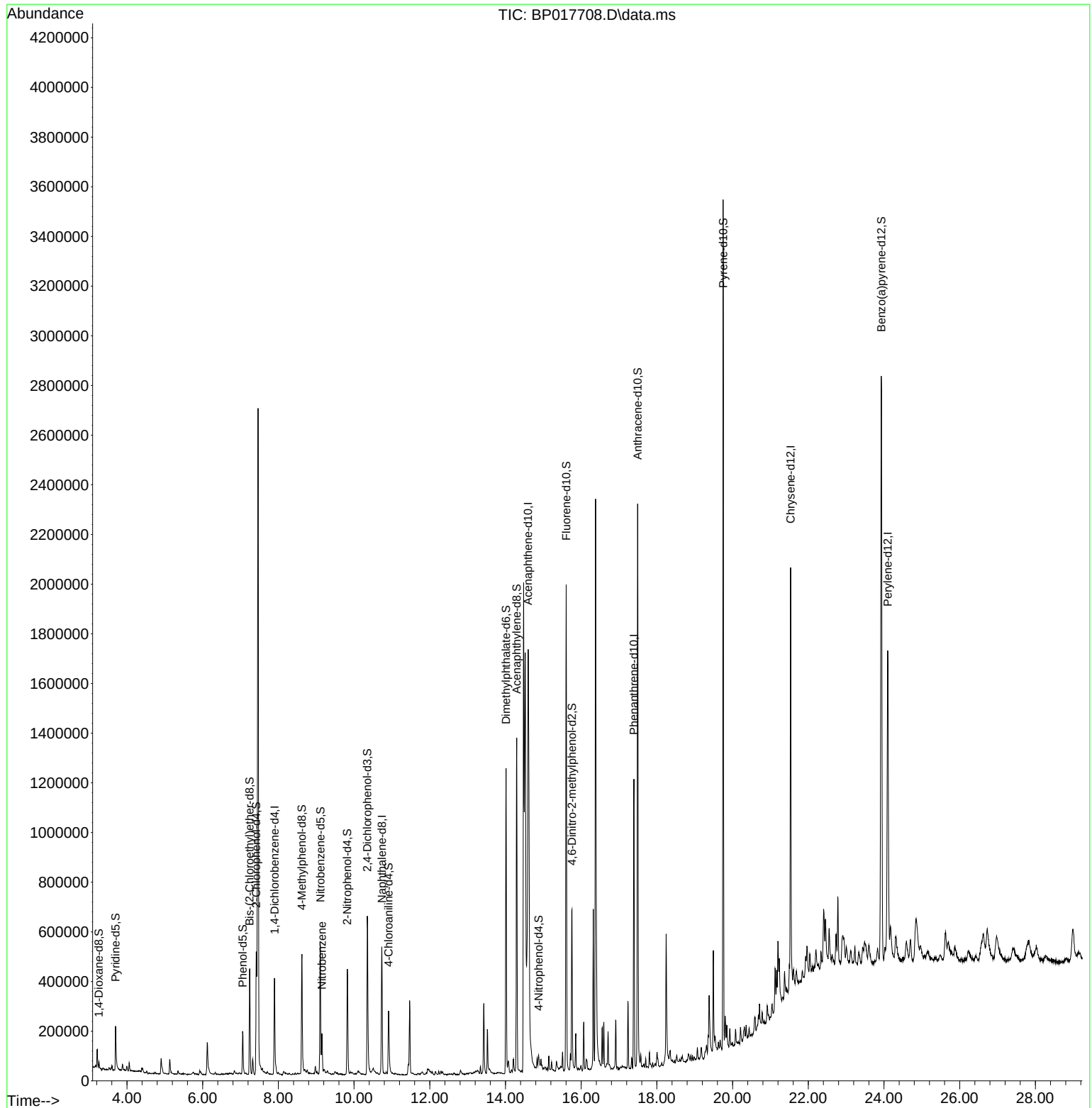
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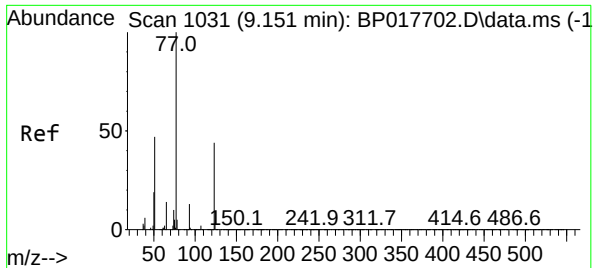
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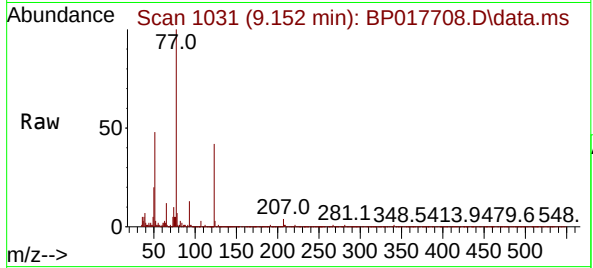
Reviewed By :Yogesh Patel 10/18/2023
Supervised By :mohammad ahmed 10/19/2023





#22
 Nitrobenzene
 Concen: 10.023 ng/ul
 RT: 9.152 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: BP017708.D
 Acq: 17 Oct 2023 20:58

Instrument :
 BNA_P
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 DCJV4



Tgt Ion: 77 Resp: 83590

Ion	Ratio	Lower	Upper
77	100		
123	42.5	33.8	50.6
65	12.3	10.6	16.0

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