

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101923\
 Data File : BP017728.D
 Acq On : 19 Oct 2023 14:07
 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 10/20/2023
 Supervised By :mohammad ahmed 10/20/2023

Quant Time: Oct 20 00:57:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	96244	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	367280	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	225259	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	506851	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	456482	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	475001	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	12785	4.942	ng/uL	0.00
4) Pyridine-d5	3.699	84	100909	14.898	ng/u1	0.00
7) Phenol-d5	7.052	99	83484	10.424	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	182332	36.863	ng/u1	0.00
11) 2-Chlorophenol-d4	7.411	132	189063	28.943	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	153294	24.373	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	105877	35.576	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	115141	35.015	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	203137	31.492	ng/u1	0.00
31) 4-Chloroaniline-d4	10.905	131	74234	8.794	ng/u1	0.01
46) Dimethylphthalate-d6	14.004	166	670795	35.473	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	749899	35.560	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	13718m	5.091	ng/u1	0.03
60) Fluorene-d10	15.593	176	600490	36.736	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	89855	26.914	ng/u1	0.01
73) Anthracene-d10	17.481	188	951753	36.745	ng/u1	0.00
81) Pyrene-d10	19.739	212	1136844	39.723	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	979919	37.039	ng/u1	0.00
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.140	77	83810	11.310	ng/u1	97

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

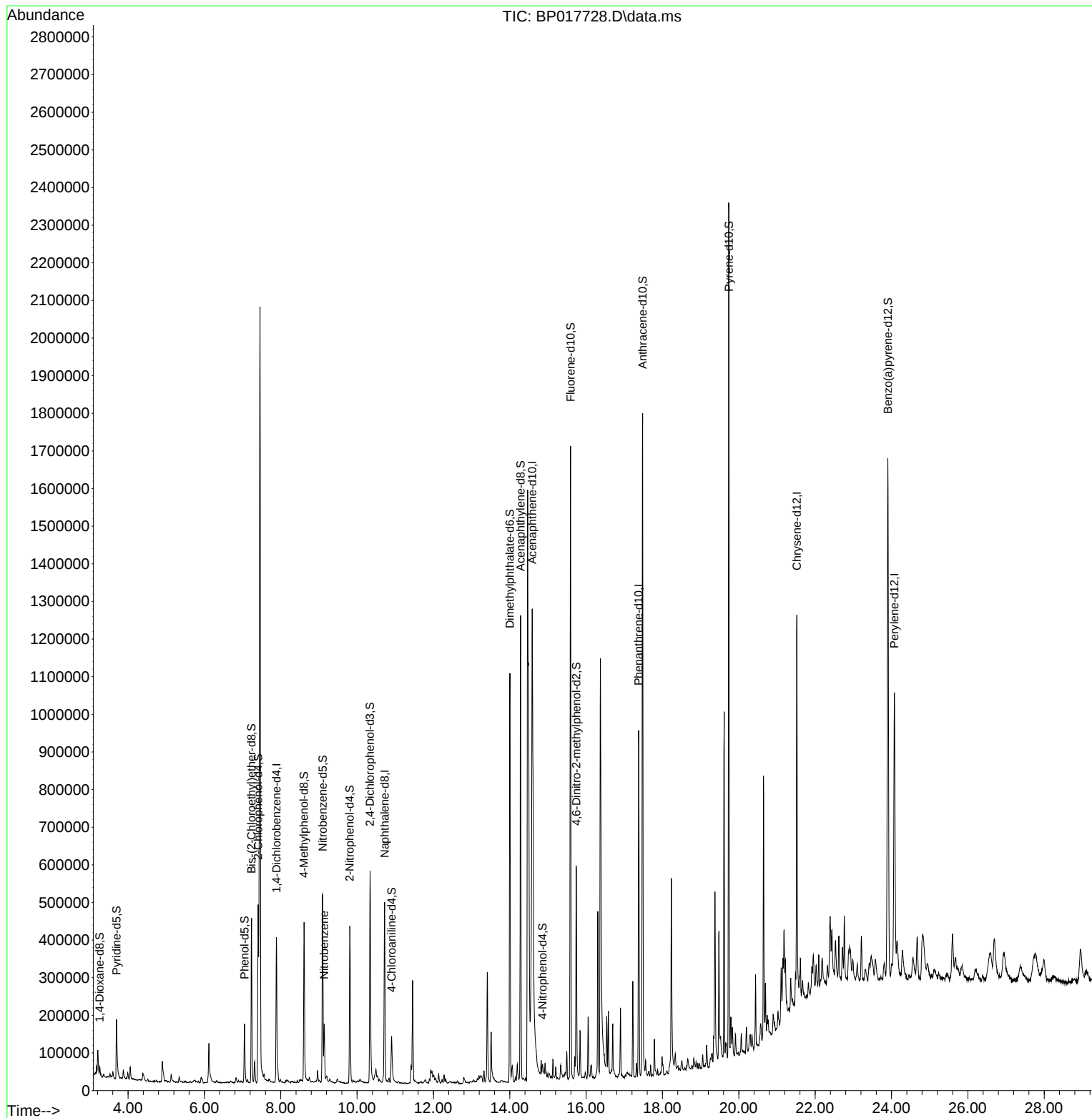
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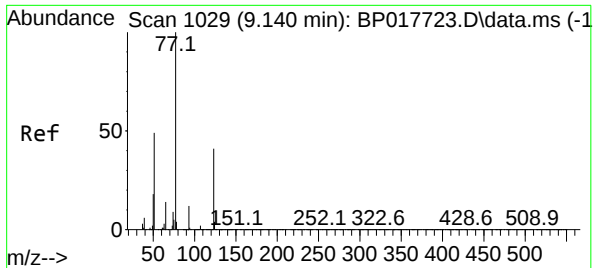
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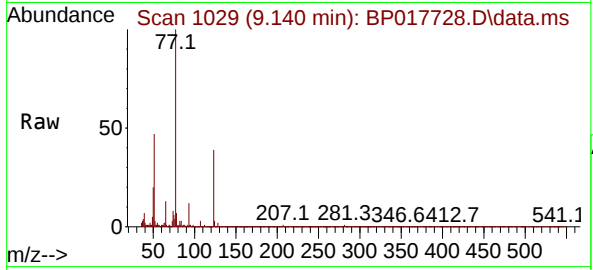
Reviewed By :Yogesh Patel 10/20/2023
Supervised By :mohammad ahmed 10/20/2023





#22
 Nitrobenzene
 Concen: 11.310 ng/ul
 RT: 9.140 min Scan# 1029
 Delta R.T. 0.000 min
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Tgt Ion: 77	Resp: 83810
Ion Ratio	Lower Upper
77 100	
123 39.4	33.5 50.3
65 13.1	10.8 16.2

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