

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101923\
 Data File : BP017729.D
 Acq On : 19 Oct 2023 14:41
 Operator : MA/JU
 Sample : 04864-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCJV5

Manual Integrations
 APPROVED

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

Quant Time: Oct 20 01:01:27 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	100546	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	395594	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	238769	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	506992	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.522	240	436544	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	454210	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	18373	6.798	ng/uL	0.00
4) Pyridine-d5	3.693	84	165231	23.350	ng/u1	0.00
7) Phenol-d5	7.052	99	136887	16.361	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	210817	40.799	ng/u1	0.00
11) 2-Chlorophenol-d4	7.411	132	235756	34.547	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	191811	29.193	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	124548	38.854	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	134857	38.076	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	239662	34.495	ng/u1	0.00
31) 4-Chloroaniline-d4	10.899	131	264888	29.133	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	825048	41.162	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	893881	39.989	ng/u1	0.00
54) 4-Nitrophenol-d4	14.846	143	32990m	11.551	ng/u1	0.02
60) Fluorene-d10	15.593	176	692169	39.949	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	103959	31.130	ng/u1	0.00
73) Anthracene-d10	17.481	188	1077510	41.589	ng/u1	0.00
81) Pyrene-d10	19.733	212	1216925	44.463	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1067202	42.185	ng/u1	0.00
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.140	77	32580	4.082	ng/u1	97

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

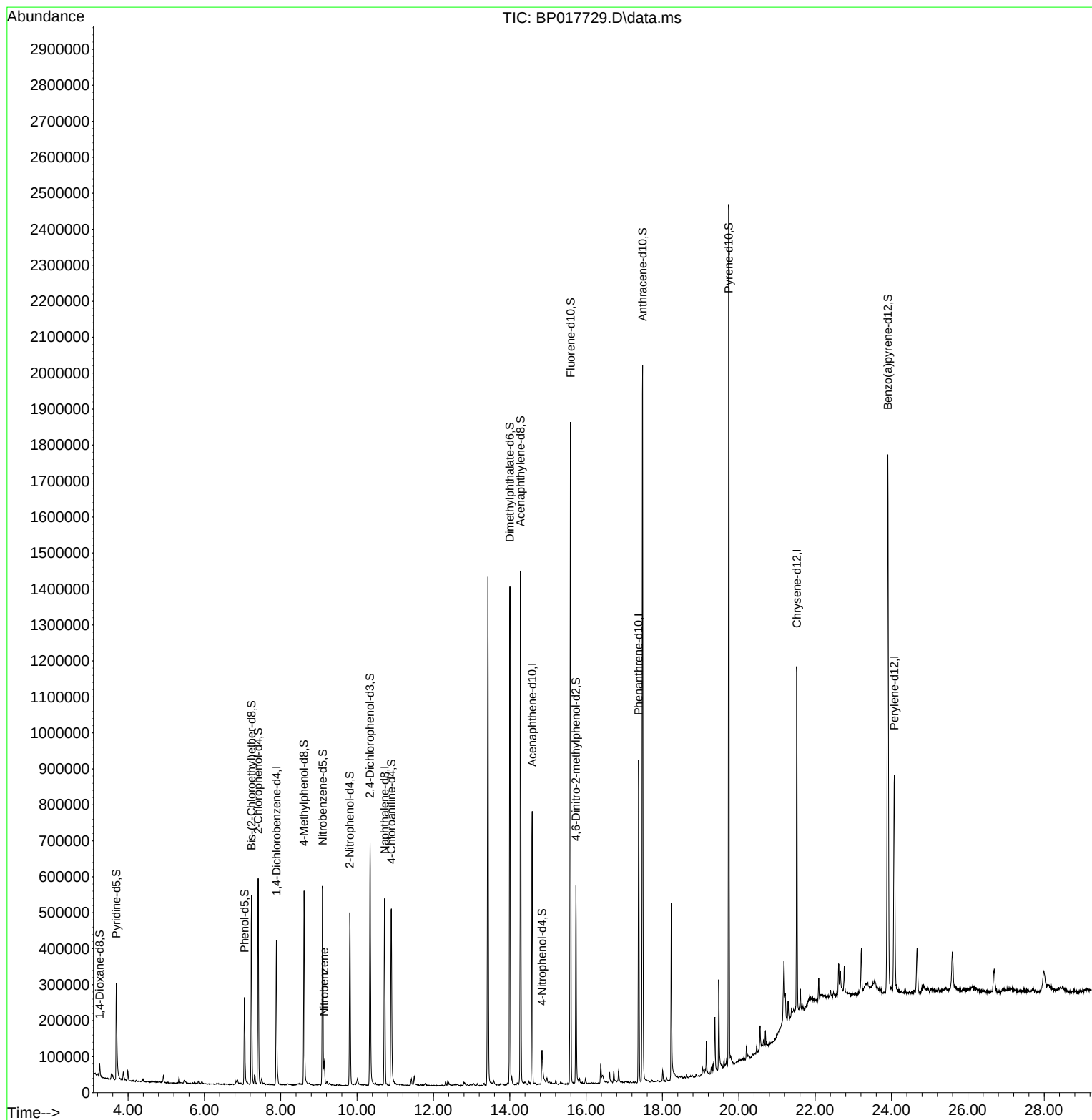
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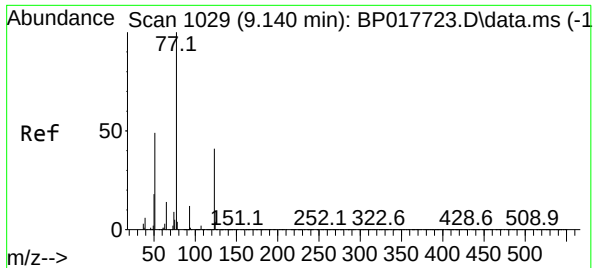
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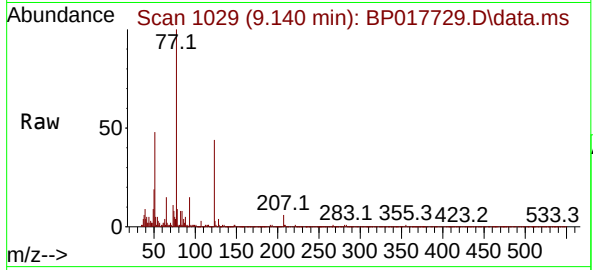
Reviewed By :Yogesh Patel 10/20/2023
Supervised By :mohammad ahmed 10/20/2023





#22
 Nitrobenzene
 Concen: 4.082 ng/ul
 RT: 9.140 min Scan# 1029
 Delta R.T. 0.000 min
 Lab File: BP017729.D
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Tgt Ion: 77 Resp: 32580

Ion	Ratio	Lower	Upper
77	100		
123	44.1	33.5	50.3
65	14.8	10.8	16.2

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