

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022003.D
 Acq On : 24 Sep 2024 20:23
 Operator : RC/JU
 Sample : P4092-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 24 23:43:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	88047	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	327617	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	238646	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	569675	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	694144	20.000	ng/u1	-0.01
88) Perylene-d12	24.821	264	834667	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	15490m	6.891	ng/uL	-0.01
4) Pyridine-d5	3.640	84	55760	8.678	ng/u1	0.00
7) Phenol-d5	6.887	99	64922	9.014	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	143754	32.414	ng/u1	0.00
11) 2-Chlorophenol-d4	7.246	132	156170	29.969	ng/u1	0.00
15) 4-Methylphenol-d8	8.405	113	115969	20.320	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	83876	34.206	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	95872	34.483	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	199228	32.996	ng/u1	0.00
31) 4-Chloroaniline-d4	10.605	131	139547	19.370	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	714184	38.714	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	719676	36.847	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	24283m	7.696	ng/u1	0.00
60) Fluorene-d10	15.316	176	620465	38.023	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.440	200	119294	33.729	ng/u1	0.00
73) Anthracene-d10	17.210	188	1040568	39.127	ng/u1	0.00
81) Pyrene-d10	19.581	212	1443267	40.133	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.592	264	1806097	41.141	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	4871	2.000	ng/uL	93

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

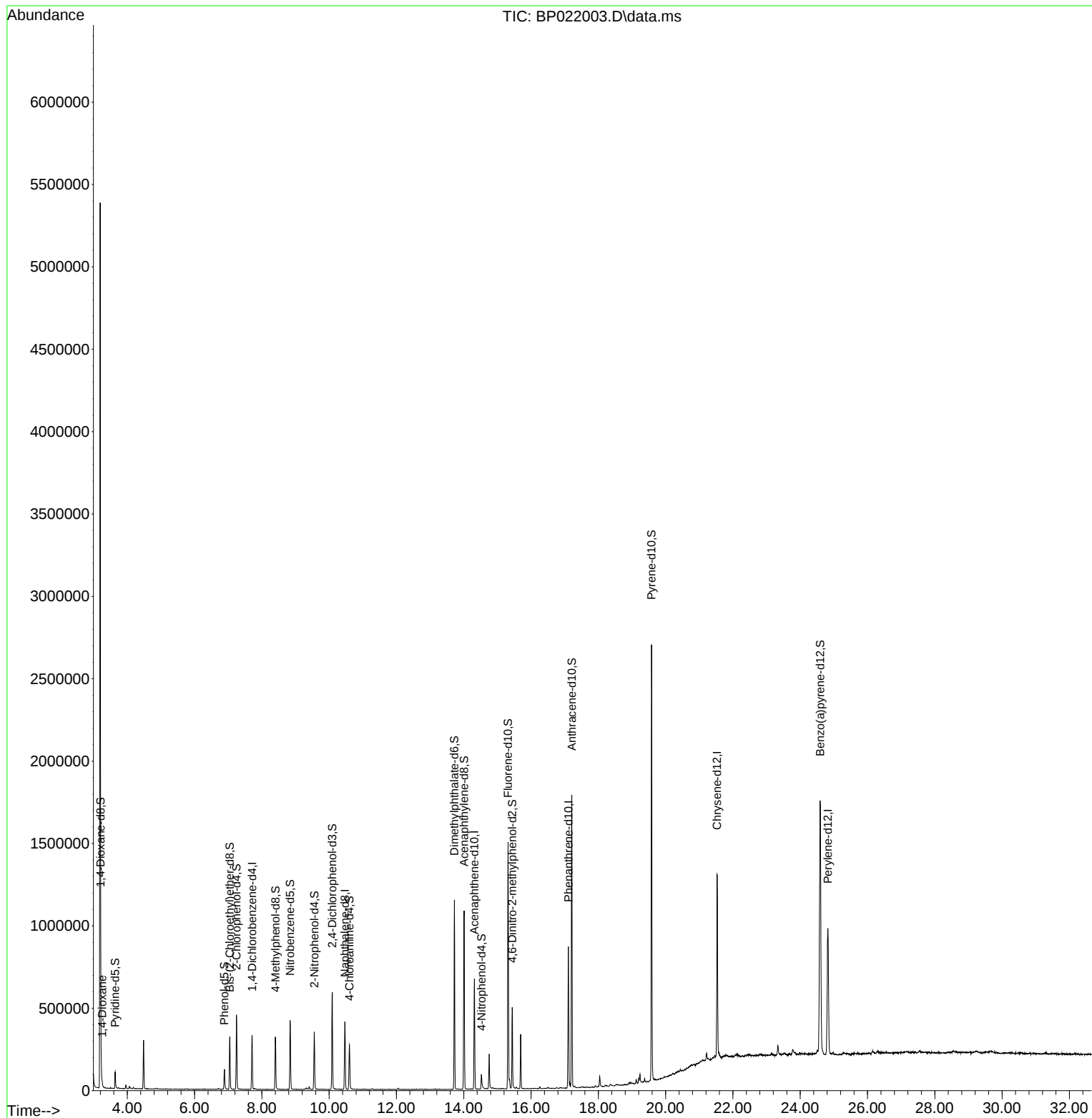
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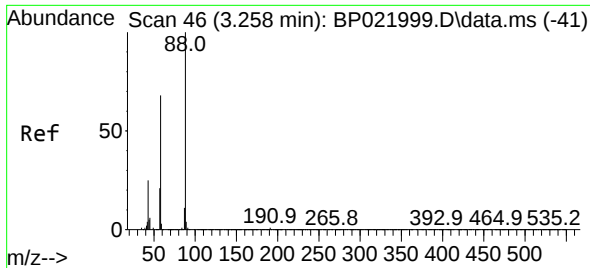
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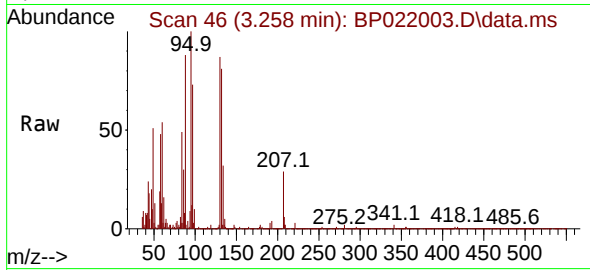
Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/28/2024





#2
 1,4-Dioxane
 Concen: 2.000 ng/uL
 RT: 3.258 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BP022003.D
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 C0B16



Tgt Ion	Ratio	Lower	Upper
88	100		
43	27.0	22.1	33.1
58	54.7	49.3	73.9

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