

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021173.D
 Acq On : 26 Jul 2024 16:35
 Operator : MA/JU
 Sample : P3325-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B29

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 26 23:12:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	194875	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	773532	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.287	164	528524	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	1139598	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	1132585	20.000	ng/u1	0.01
88) Perylene-d12	24.898	264	1341537	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	21179	4.946	ng/uL	0.00
4) Pyridine-d5	3.605	84	110587	8.920	ng/u1	0.00
7) Phenol-d5	6.875	99	96537	6.076	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	248383	25.797	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	297555	22.731	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	196589	14.898	ng/u1	0.00
21) Nitrobenzene-d5	8.810	128	163392	27.195	ng/u1	0.00
24) 2-Nitrophenol-d4	9.522	143	191473	27.844	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	308718	24.827	ng/u1	0.00
31) 4-Chloroaniline-d4	10.575	131	354591	21.526	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	1090598	28.386	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	1186150	27.494	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	33718m	6.168	ng/u1	0.03
60) Fluorene-d10	15.304	176	912033	28.935	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	178762	25.926	ng/u1	0.00
73) Anthracene-d10	17.210	188	1562211	30.864	ng/u1	0.00
81) Pyrene-d10	19.598	212	1893333	27.039	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.668	264	2117726	32.007	ng/u1	0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.217	88	7806	1.657	ng/uL#	93

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

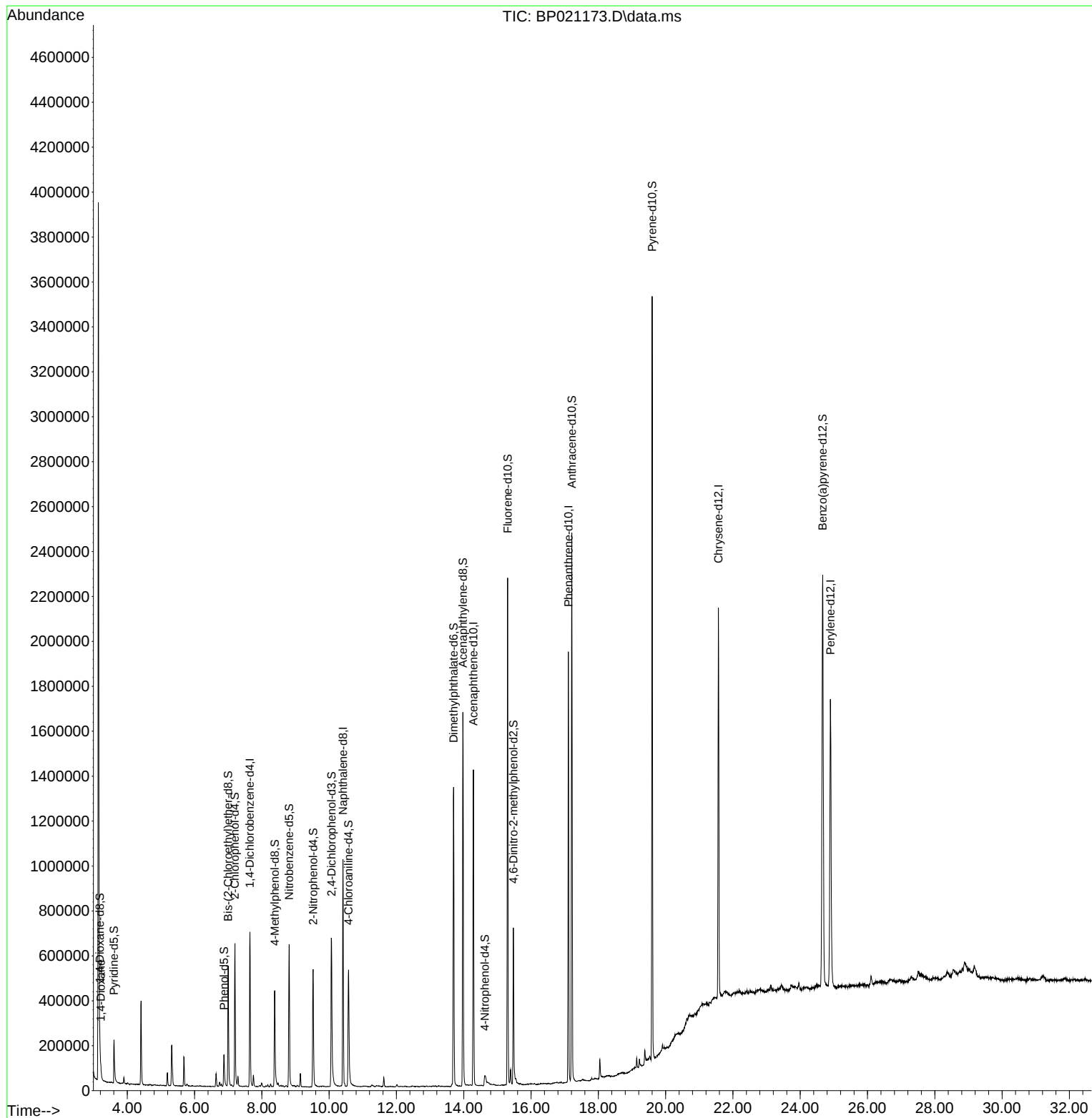
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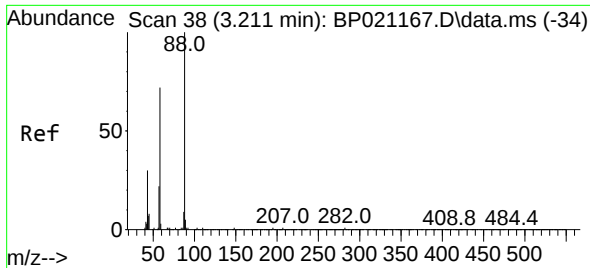
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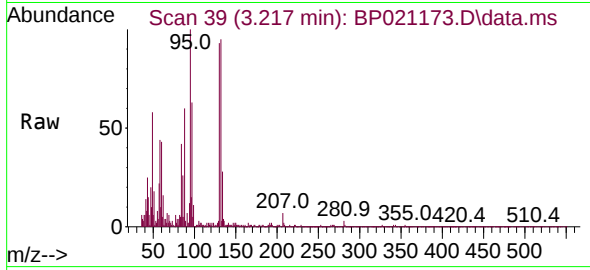
Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 07/29/2024





#2
 1,4-Dioxane
 Concen: 1.657 ng/uL
 RT: 3.217 min Scan# 39
 Delta R.T. 0.006 min
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 C0B29



Tgt Ion:	88	Resp:	7800
Ion	Ratio	Lower	Upper
88	100		
43	41.8	25.4	38.0
58	72.4	59.2	88.8

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