

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020157.D
 Acq On : 02 May 2024 22:56
 Operator : MA/JU
 Sample : P2251-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AR7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 01:57:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 00:38:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	82440	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	350267	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	258776	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.133	188	590429	20.000	ng/u1	0.00
79) Chrysene-d12	21.621	240	564133	20.000	ng/u1	-0.02
88) Perylene-d12	24.992	264	549287	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	11222	5.749	ng/uL	0.00
4) Pyridine-d5	3.640	84	23539	4.150	ng/u1	0.02
7) Phenol-d5	6.822	99	57467	8.117	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	183547	42.678	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	166744	32.945	ng/u1	0.00
15) 4-Methylphenol-d8	8.339	113	111768	19.527	ng/u1	0.01
21) Nitrobenzene-d5	8.787	128	115433	44.010	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	128801	42.882	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	196635	35.875	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	162315	21.159	ng/u1	0.01
46) Dimethylphthalate-d6	13.716	166	899251	47.586	ng/u1	0.00
49) Acenaphthylene-d8	13.986	160	923424	44.235	ng/u1	0.00
54) 4-Nitrophenol-d4	14.586	143	25570m	8.804	ng/u1	0.04
60) Fluorene-d10	15.321	176	727918	46.182	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	161695	43.157	ng/u1	0.00
73) Anthracene-d10	17.233	188	1234656	48.338	ng/u1	0.00
81) Pyrene-d10	19.639	212	1549262	46.981	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.756	264	1245044	46.879	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.252	88	5622	2.538	ng/uL	96

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

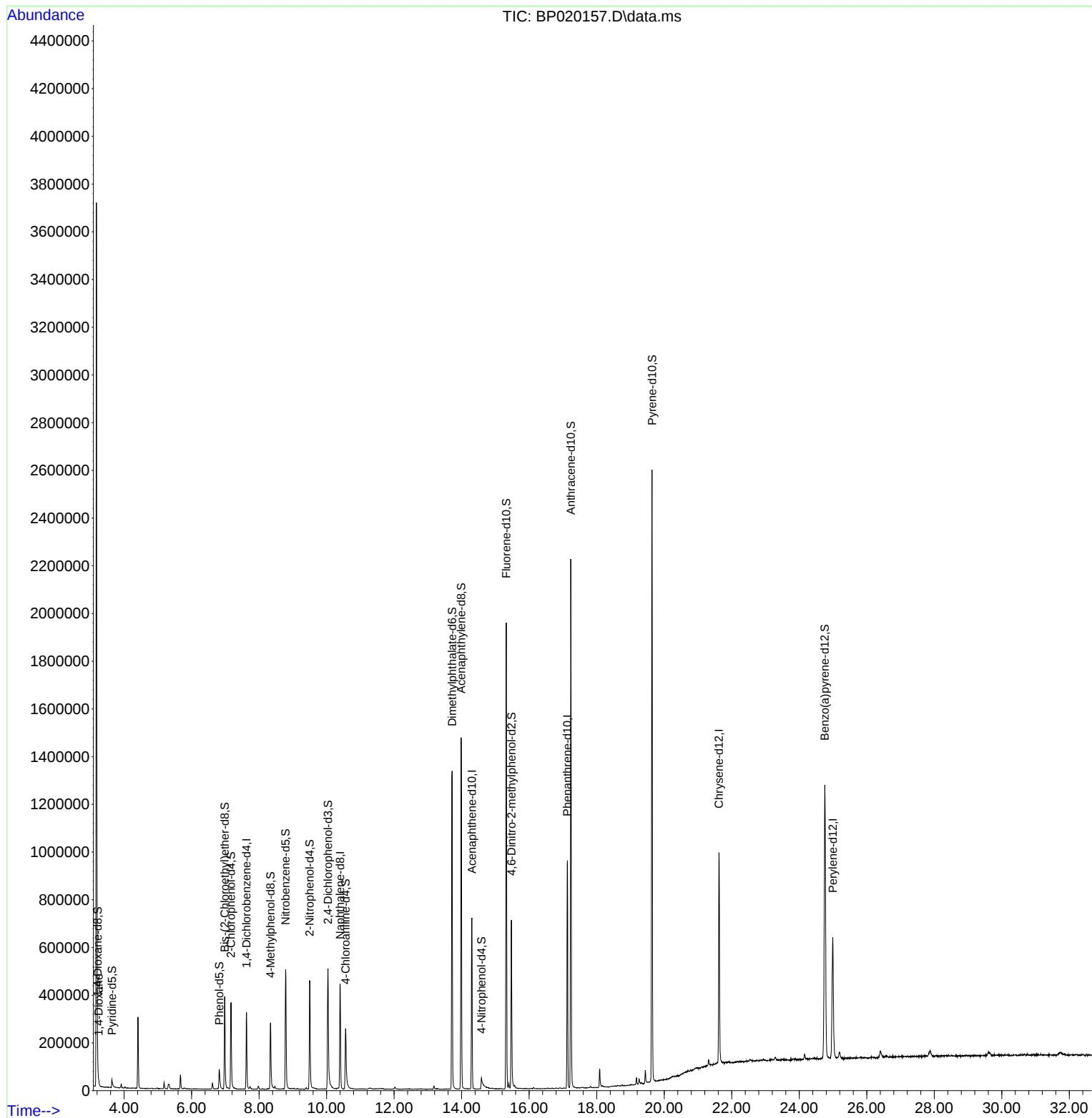
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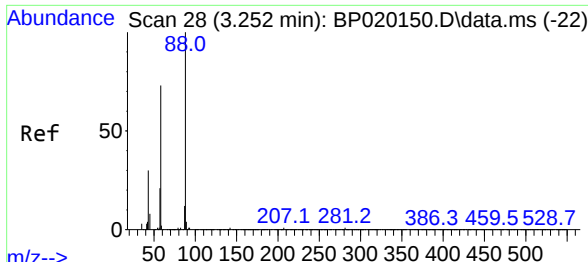
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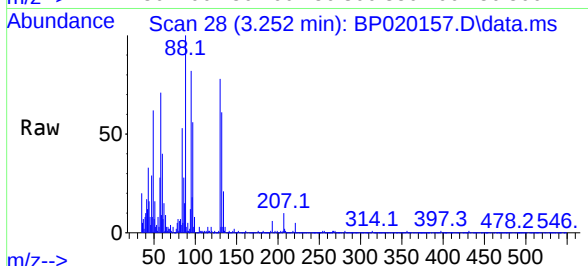
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024





#2
1,4-Dioxane
Concen: 2.538 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. -0.000 min
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Instrument :
BNA_P
ClientSampleId :
C0AR7



Tgt Ion: 88 Resp: 562
Ion Ratio Lower Upper
88 100
43 33.0 23.9 35.9
58 70.5 58.2 87.4

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