

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022094.D
 Acq On : 28 Sep 2024 06:32
 Operator : RC/JU
 Sample : P3910-15 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC35

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 28 06:59:41 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	7.705	152	77800	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	293027	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.322	164	225333	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	533888	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	668329	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	795447	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	908	0.457	ng/uL	0.00
4) Pyridine-d5	3.646	84	11129	1.960	ng/u1	0.01
7) Phenol-d5	6.887	99	9696	1.524	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	9487	2.421	ng/u1	0.00
11) 2-Chlorophenol-d4	7.246	132	4525	0.983	ng/u1	0.00
15) 4-Methylphenol-d8	8.405	113	10986	2.178	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	5618	2.562	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	1435	0.577	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	4295m	0.795	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	18107	2.810	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	58395	3.352	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	57311	3.108	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	955	0.321	ng/u1	0.00
60) Fluorene-d10	15.328	176	54511	3.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	839	0.253	ng/u1	0.00
73) Anthracene-d10	17.210	188	95162	3.818	ng/u1	0.00
81) Pyrene-d10	19.592	212	125870	3.635	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.598	264	150266	3.592	ng/u1	-0.01
Target Compounds						
36) 2-Methylnaphthalene	12.116	142	13051	1.139	ng/u1	Qvalue 95

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

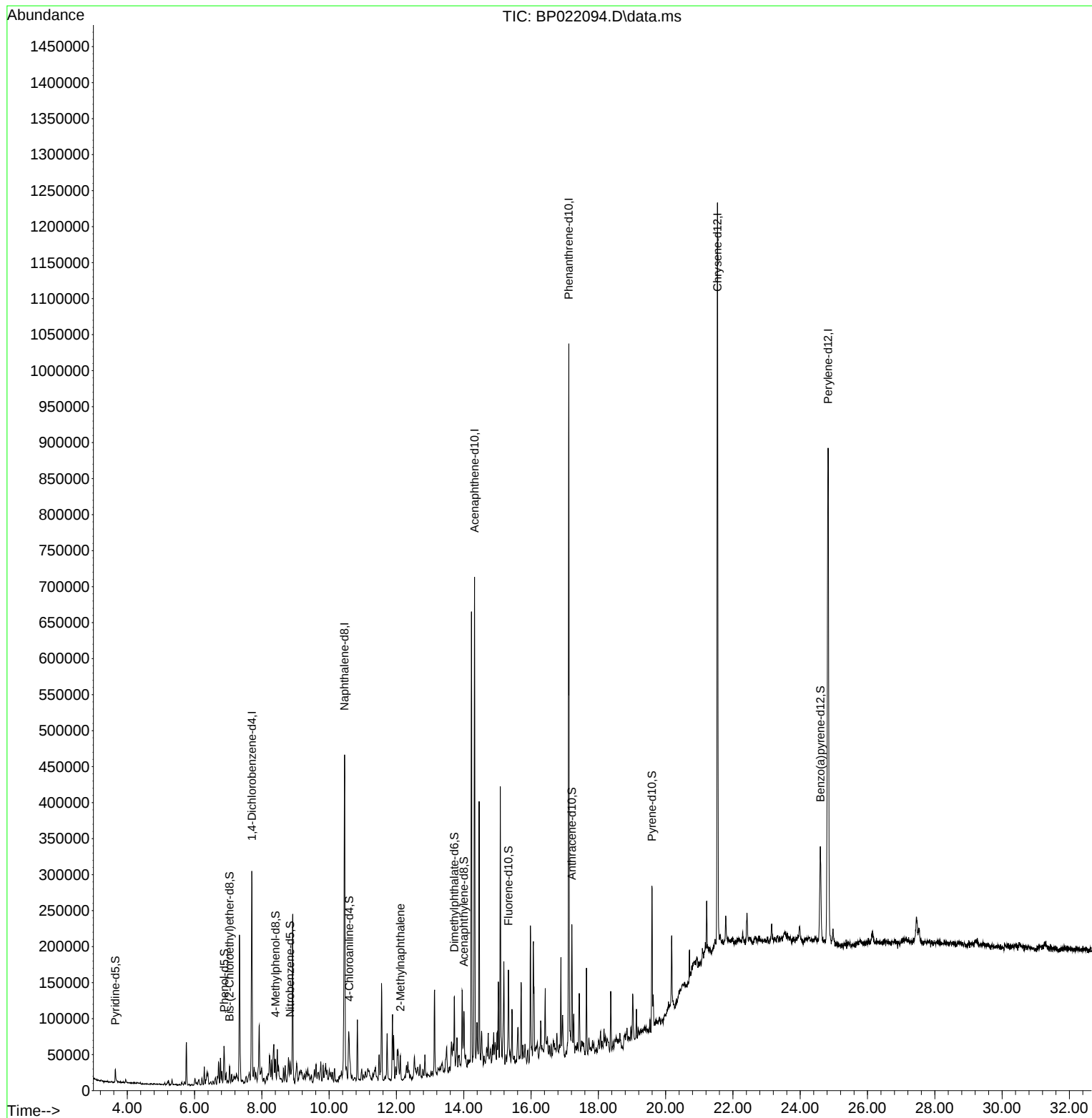
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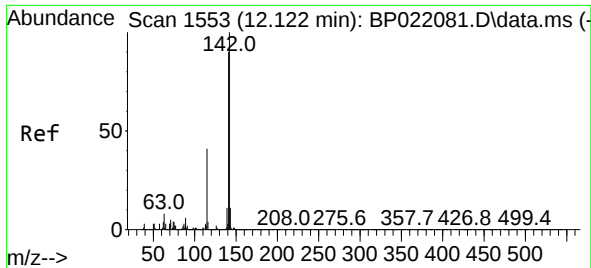
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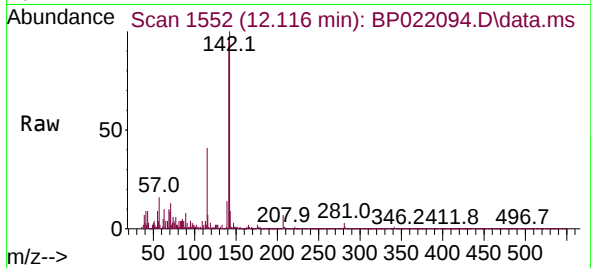
Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024





#36
 2-Methylnaphthalene
 Concen: 1.139 ng/ul
 RT: 12.116 min Scan# 11
 Delta R.T. -0.012 min
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Tgt Ion:142 Resp: 1305
 Ion Ratio Lower Upper
 142 100
 141 96.0 72.6 109.0

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