

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023572.D
 Acq On : 23 Dec 2024 21:06
 Operator : RC/JU
 Sample : P5331-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AQ1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 24 04:59:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 02:14:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	166915	20.000	ng/u1	0.02
20) Naphthalene-d8	10.269	136	612424	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.145	164	446415	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.963	188	993846	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.398	240	1221491	20.000	ng/u1	# 0.00
88) Perylene-d12	24.562	264	1355838	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	20315	4.481	ng/uL	0.01
4) Pyridine-d5	3.505	84	263889	22.635	ng/u1	0.02
7) Phenol-d5	6.740	99	376368	28.738	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.875	67	230358	27.879	ng/u1	0.02
11) 2-Chlorophenol-d4	7.075	132	265374	27.454	ng/u1	0.02
15) 4-Methylphenol-d8	8.246	113	284978	26.961	ng/u1	0.01
21) Nitrobenzene-d5	8.669	128	128939	28.195	ng/u1	0.01
24) 2-Nitrophenol-d4	9.381	143	156465	29.686	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	9.934	165	287570	25.851	ng/u1	0.01
31) 4-Chloroaniline-d4	10.434	131	336682	27.017	ng/u1	0.01
46) Dimethylphthalate-d6	13.551	166	966806	27.898	ng/u1	0.00
49) Acenaphthylene-d8	13.834	160	1008251	27.583	ng/u1	0.00
54) 4-Nitrophenol-d4	14.457	143	152567m	35.925	ng/u1	0.00
60) Fluorene-d10	15.163	176	825534	27.083	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.322	200	143986	23.972	ng/u1	-0.02
73) Anthracene-d10	17.057	188	1350381	29.772	ng/u1	0.00
81) Pyrene-d10	19.451	212	1697405	26.598	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.357	264	1880148	25.904	ng/u1	-0.01
Target Compounds						
8) Phenol	6.775	94	16529m	1.212	ng/u1	Qvalue

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

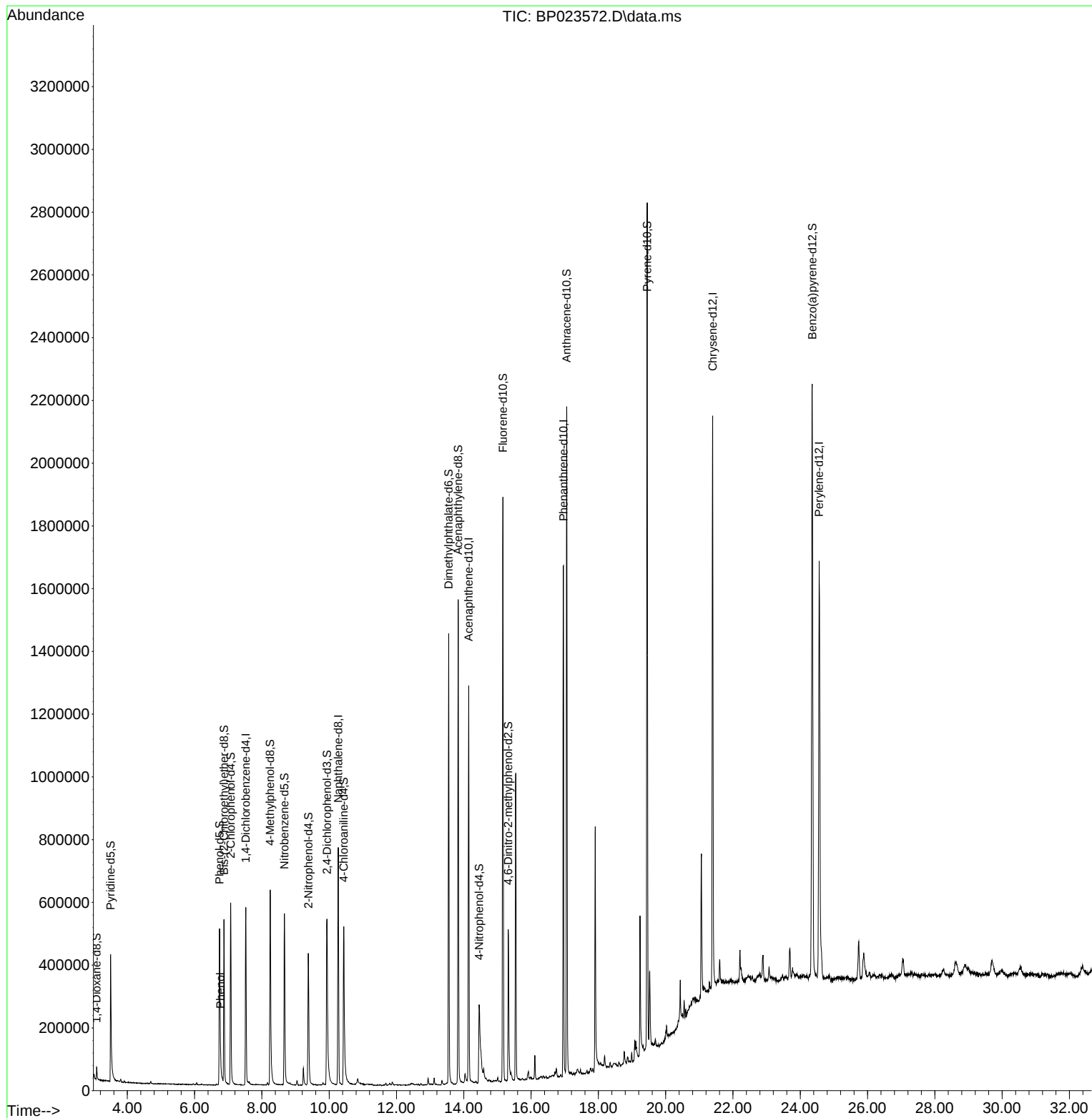
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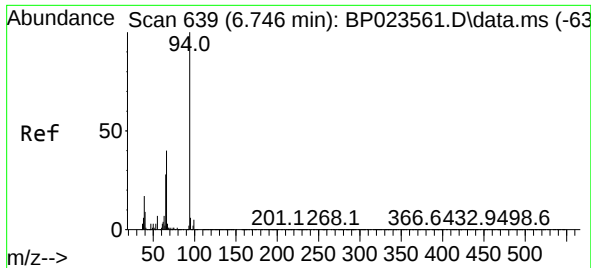
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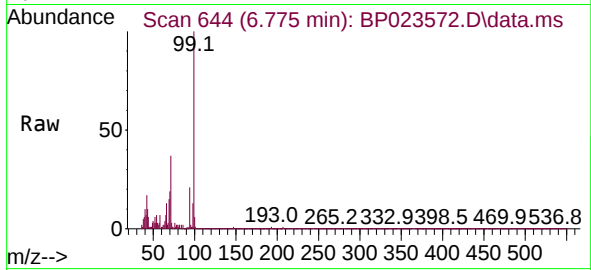
Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/30/2024





#8
Phenol
Concen: 1.212 ng/ul m
RT: 6.775 min Scan# 64
Delta R.T. 0.029 min
Lab File: BP023572.D
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Instrument :
BNA_P
ClientSampleId :
E2AQ1



Tgt Ion: 94 Resp: 16529
Ion Ratio Lower Upper
94 100
65 33.2 28.0 42.0
66 63.4 42.0 63.0

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