

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023472.D
 Acq On : 17 Dec 2024 18:54
 Operator : RC/JU
 Sample : P5258-16
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28X9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 18 00:07:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	241839	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.275	136	891823	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.140	164	607805	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	1293335	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.386	240	1437323	20.000	ng/u1	# 0.00
88) Perylene-d12	24.574	264	1598064	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	17829	2.714	ng/uL	0.00
4) Pyridine-d5	3.517	84	163698	9.691	ng/u1	0.00
7) Phenol-d5	6.752	99	329291	17.354	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	222958	18.624	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	245251	17.512	ng/u1	0.00
15) 4-Methylphenol-d8	8.252	113	245693	16.043	ng/u1	0.00
21) Nitrobenzene-d5	8.675	128	116972	17.564	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.381	143	131861	17.180	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.934	165	251883	15.549	ng/u1	0.00
31) 4-Chloroaniline-d4	10.434	131	255919	14.102	ng/u1	0.00
46) Dimethylphthalate-d6	13.551	166	768892	16.296	ng/u1	0.00
49) Acenaphthylene-d8	13.828	160	840368	16.885	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	92436m	15.987	ng/u1	0.06
60) Fluorene-d10	15.151	176	646578	15.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	60737	7.770	ng/u1	0.02
73) Anthracene-d10	17.051	188	1003036	16.993	ng/u1	0.00
81) Pyrene-d10	19.439	212	1158010	15.421	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.339	264	1146357	13.400	ng/u1	0.00
Target Compounds						
8) Phenol	6.775	94	29364m	1.486	ng/u1	Qvalue

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

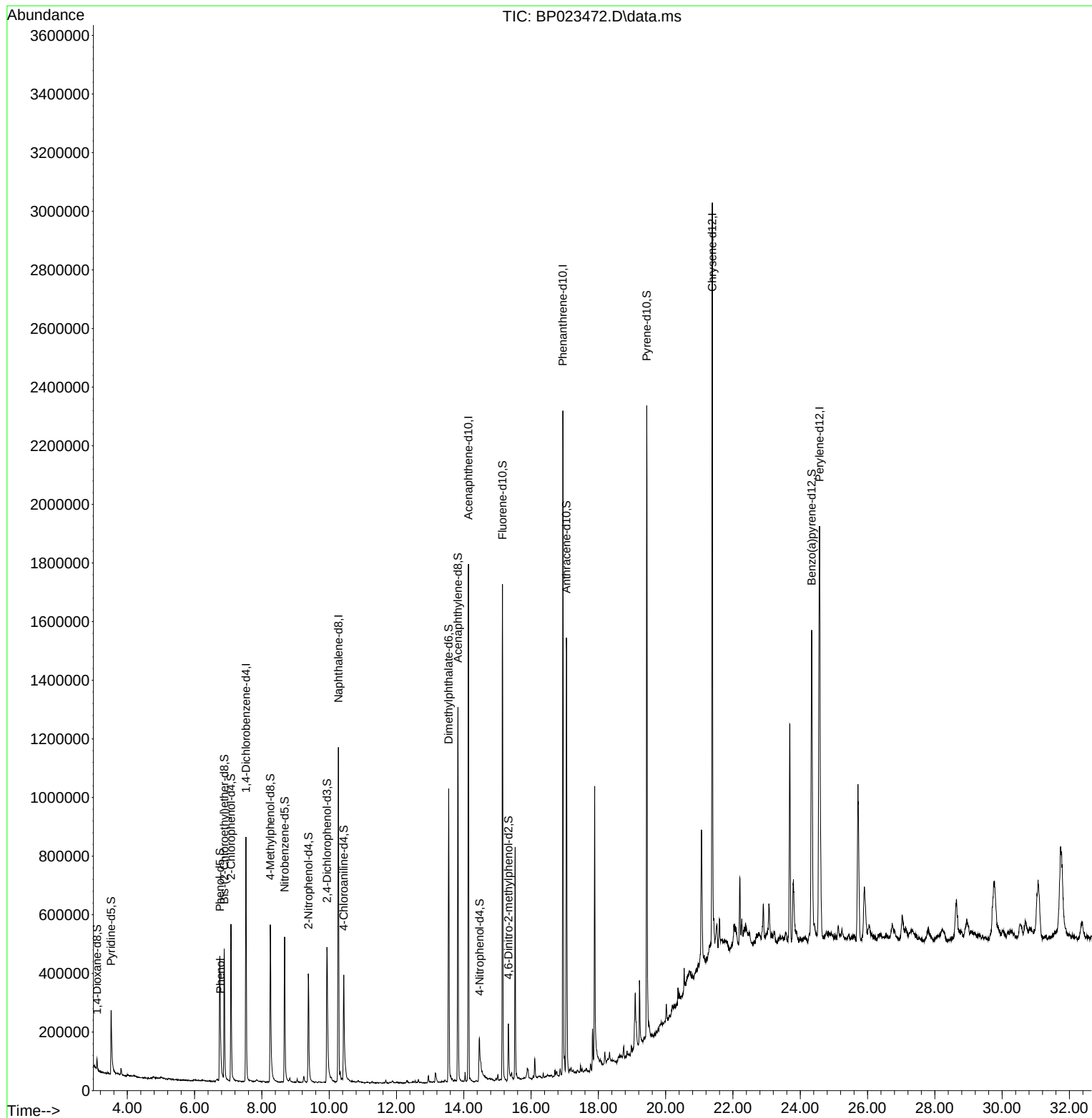
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
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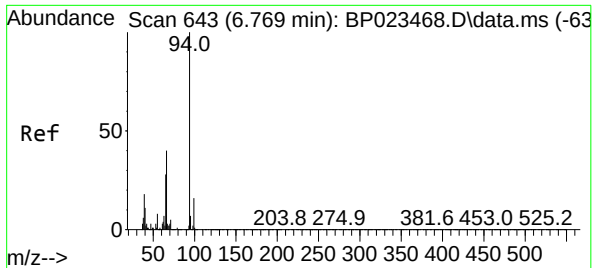
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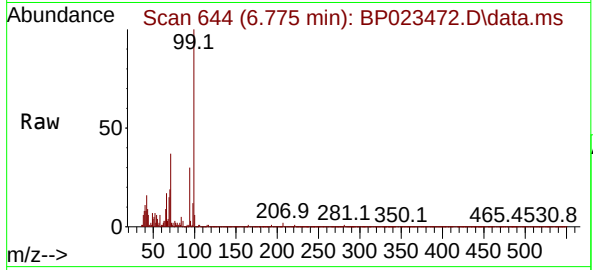
Reviewed By :Yogesh Patel 12/18/2024
Supervised By :mohammad ahmed 12/19/2024





#8
Phenol
Concen: 1.486 ng/ul m
RT: 6.775 min Scan# 64
Delta R.T. -0.000 min
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Tgt Ion: 94	Resp: 29364
Ion Ratio	Lower Upper
94 100	
65 30.5	28.0 42.0
66 56.6	42.0 63.0

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