

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023528.D
 Acq On : 19 Dec 2024 15:19
 Operator : RC/JU
 Sample : P5265-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28Y6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 16:05:35 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	7.522	152	207212	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.263	136	758404	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.134	164	586741	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.939	188	1288394	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.369	240	1419775	20.000	ng/u1	#-0.02
88) Perylene-d12	24.539	264	1493277	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	15992	2.841	ng/uL	-0.01
4) Pyridine-d5	3.511	84	192769	13.319	ng/u1	0.00
7) Phenol-d5	6.740	99	252780	15.548	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	182936	17.834	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.075	132	182293	15.192	ng/u1	-0.01
15) 4-Methylphenol-d8	8.252	113	201404	15.349	ng/u1	0.00
21) Nitrobenzene-d5	8.675	128	81359	14.366	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.381	143	102241	15.664	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.934	165	164401	11.934	ng/u1	0.00
31) 4-Chloroaniline-d4	10.446	131	180383	11.689	ng/u1	0.00
46) Dimethylphthalate-d6	13.551	166	702851	15.431	ng/u1	0.00
49) Acenaphthylene-d8	13.828	160	671293	13.972	ng/u1	0.00
54) 4-Nitrophenol-d4	14.475	143	66433m	11.902	ng/u1	0.06
60) Fluorene-d10	15.145	176	544785	13.598	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.328	200	49449	6.351	ng/u1	0.02
73) Anthracene-d10	17.051	188	889660	15.130	ng/u1	0.00
81) Pyrene-d10	19.422	212	991111	13.361	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.316	264	931326	11.651	ng/u1	-0.03
Target Compounds						
					Qvalue	
8) Phenol	6.769	94	17779	1.050	ng/u1	89

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

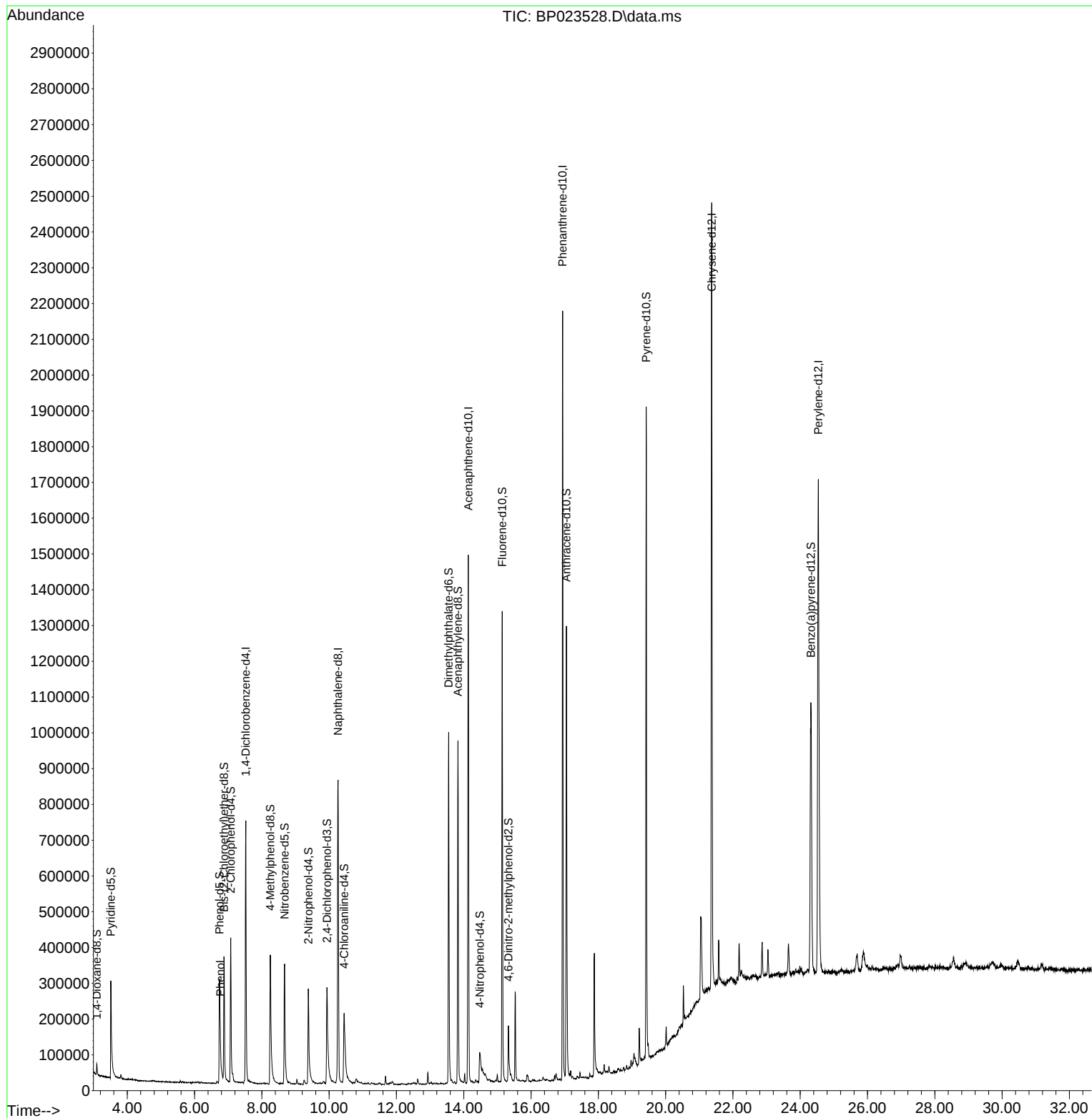
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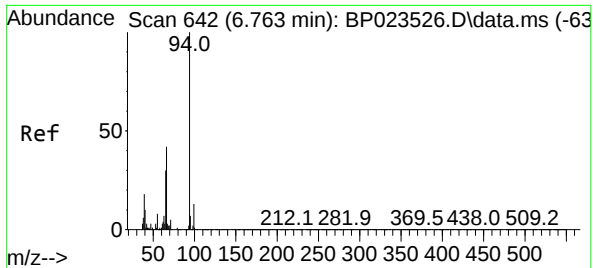
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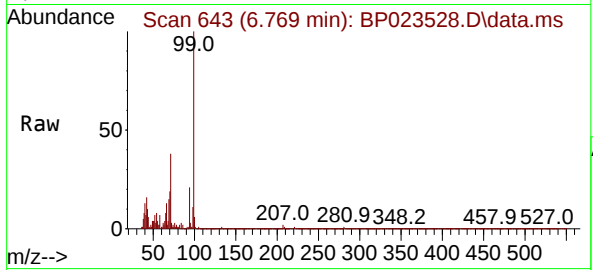
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024





#8
Phenol
Concen: 1.050 ng/ul
RT: 6.769 min Scan# 64
Delta R.T. -0.006 min
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Instrument :
BNA_P
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Tgt Ion: 94 Resp: 17779
Ion Ratio Lower Upper
94 100
65 39.9 28.0 42.0
66 61.9 42.0 63.0

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