

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023021.D
 Acq On : 11 Nov 2024 19:46
 Operator : RC/JU
 Sample : P4625-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 01:17:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 11 22:00:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	49586	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	182513	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.216	164	150655	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	387934	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	497254	20.000	ng/u1	0.00
88) Perylene-d12	24.686	264	604120	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5122	4.965	ng/uL	0.00
4) Pyridine-d5	3.611	84	3165m	1.033	ng/u1	0.06
7) Phenol-d5	6.805	99	24829	6.773	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.934	67	39580	18.376	ng/u1	0.00
11) 2-Chlorophenol-d4	7.140	132	54375	20.252	ng/u1	0.00
15) 4-Methylphenol-d8	8.310	113	44204	14.653	ng/u1	0.01
21) Nitrobenzene-d5	8.740	128	22579	17.770	ng/u1	0.01
24) 2-Nitrophenol-d4	9.451	143	26245	17.326	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	9.999	165	63421	19.992	ng/u1	0.02
31) 4-Chloroaniline-d4	10.498	131	60834	16.075	ng/u1	0.01
46) Dimethylphthalate-d6	13.616	166	215090	19.809	ng/u1	0.01
49) Acenaphthylene-d8	13.904	160	204880	18.083	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	9604m	5.886	ng/u1	0.05
60) Fluorene-d10	15.234	176	187884	19.736	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.381	200	32148	13.834	ng/u1	0.01
73) Anthracene-d10	17.128	188	333906	20.329	ng/u1	0.02
81) Pyrene-d10	19.498	212	450184	19.655	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.462	264	583447	20.275	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	6.828	94	9619	2.513	ng/u1	95

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

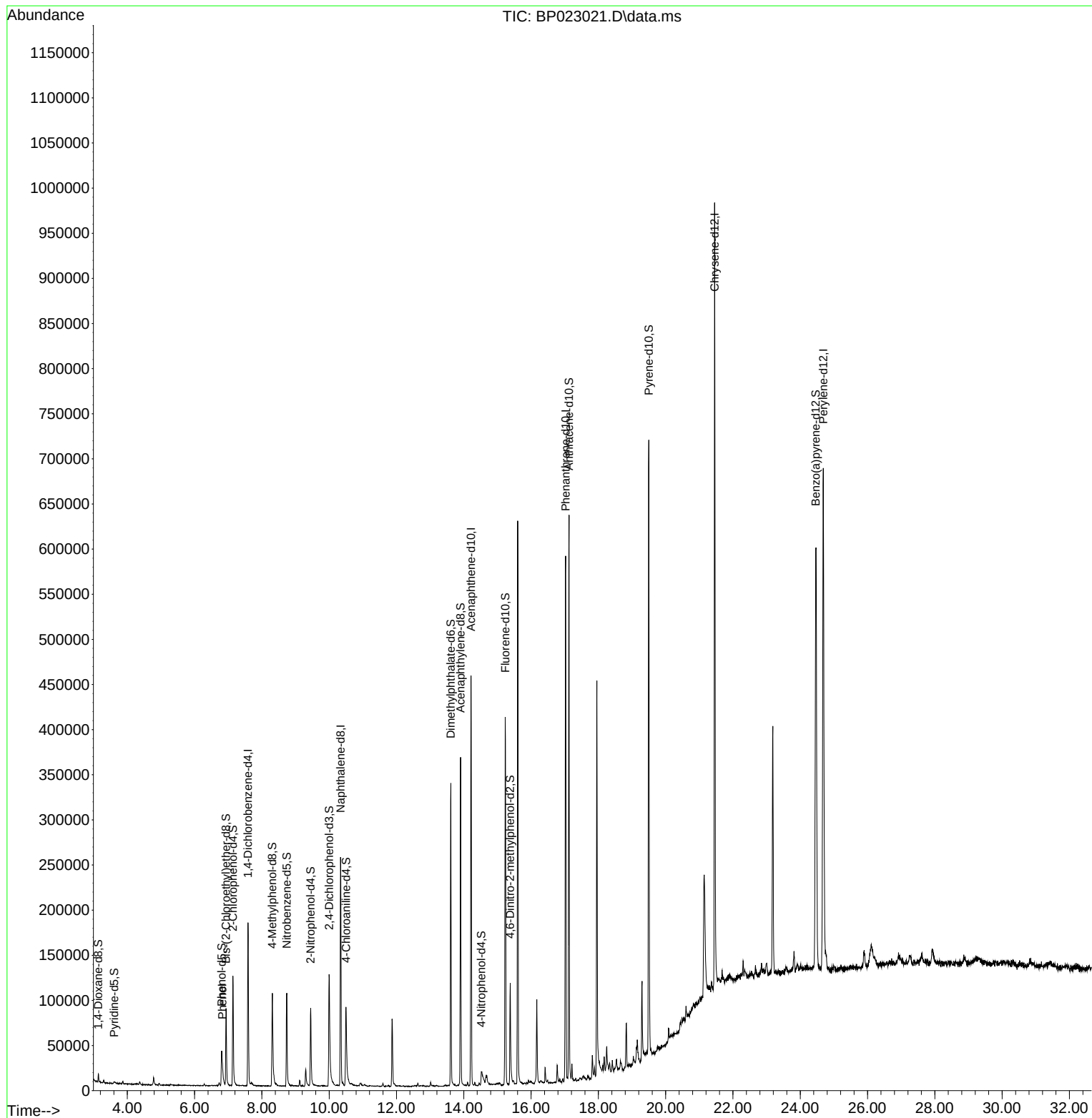
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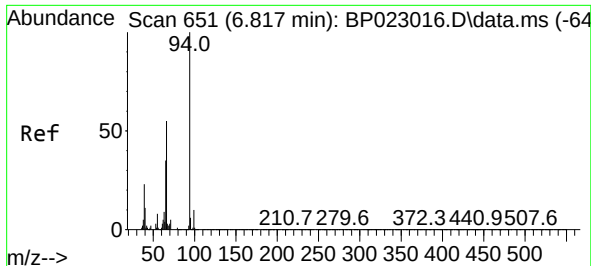
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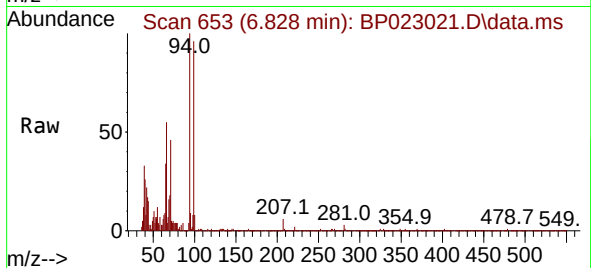
Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024





#8
Phenol
Concen: 2.513 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. 0.012 min
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Tgt Ion: 94 Resp: 9619
Ion Ratio Lower Upper
94 100
65 34.1 26.2 39.4
66 54.6 40.2 60.4

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