

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023550.D
 Acq On : 20 Dec 2024 06:49
 Operator : RC/JU
 Sample : P5265-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2900

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 07:14:18 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	274340	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.263	136	1078564	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.140	164	813734	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	1861301	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.374	240	1818525	20.000	ng/ul	#-0.01
88) Perylene-d12	24.551	264	1988842	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	21643	2.904	ng/uL	-0.01
4) Pyridine-d5	3.505	84	309629	16.159	ng/ul	-0.01
7) Phenol-d5	6.740	99	428535	19.908	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	262720	19.345	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.069	132	312931	19.697	ng/ul	-0.02
15) 4-Methylphenol-d8	8.252	113	328820	18.927	ng/ul	0.00
21) Nitrobenzene-d5	8.669	128	149790	18.598	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.375	143	179220	19.308	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	9.928	165	348314	17.779	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	367069	16.725	ng/ul	-0.01
46) Dimethylphthalate-d6	13.545	166	1112176	17.606	ng/ul	-0.01
49) Acenaphthylene-d8	13.828	160	1179669	17.705	ng/ul	0.00
54) 4-Nitrophenol-d4	14.463	143	143106m	18.487	ng/ul	0.05
60) Fluorene-d10	15.151	176	907901	16.340	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	80475	7.154	ng/ul	0.00
73) Anthracene-d10	17.045	188	1501447	17.675	ng/ul	0.00
81) Pyrene-d10	19.433	212	1643271	17.296	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.333	264	1402126	13.170	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	6.769	94	34066	1.520	ng/ul	90

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

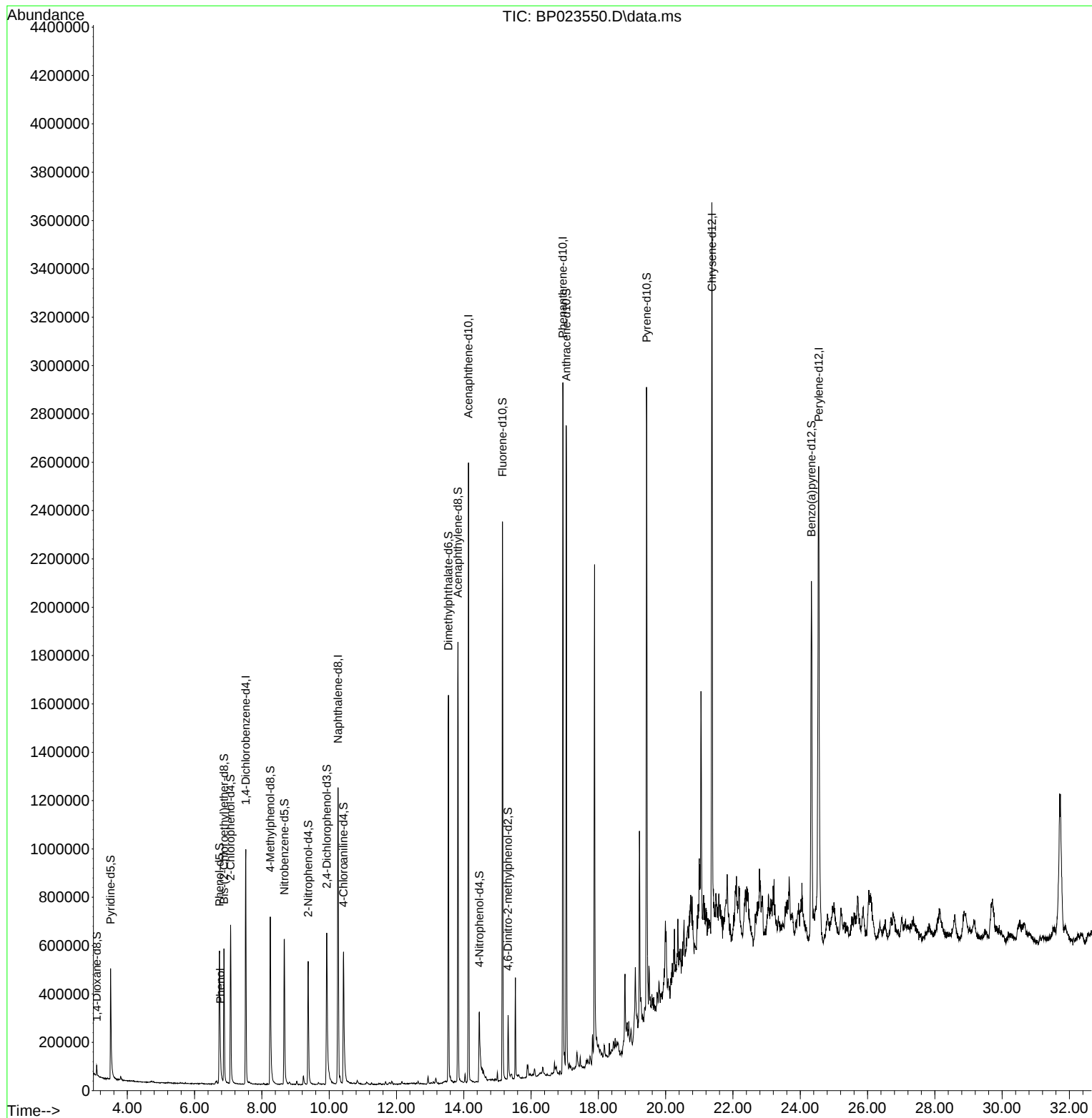
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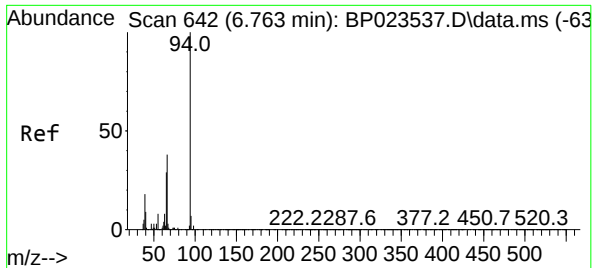
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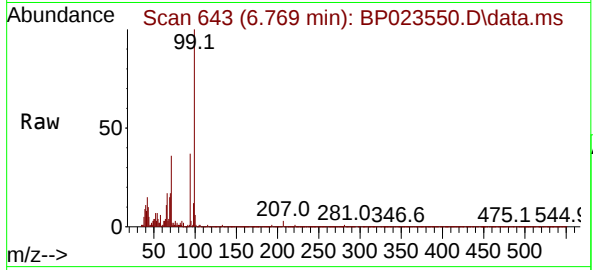
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024





#8
Phenol
Concen: 1.520 ng/ul
RT: 6.769 min Scan# 64
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 3406

Ion	Ratio	Lower	Upper
94	100		
65	29.4	28.0	42.0
66	45.5	42.0	63.0

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