

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023548.D
 Acq On : 20 Dec 2024 05:28
 Operator : RC/JU
 Sample : P5265-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2827

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 05:53:39 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	7.516	152	284746	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.269	136	1105176	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.140	164	800896	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	1667426	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.369	240	1694261	20.000	ng/u1	#-0.02
88) Perylene-d12	24.539	264	1847067	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	19688	2.546	ng/uL	-0.01
4) Pyridine-d5	3.511	84	272027	13.678	ng/u1	0.00
7) Phenol-d5	6.746	99	365364	16.353	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	232456	16.491	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.075	132	268912	16.308	ng/u1	-0.01
15) 4-Methylphenol-d8	8.240	113	295763	16.402	ng/u1	-0.02
21) Nitrobenzene-d5	8.669	128	129482	15.690	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.381	143	149742	15.743	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165	297283	14.809	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	348418	15.493	ng/u1	-0.01
46) Dimethylphthalate-d6	13.557	166	913449	14.692	ng/u1	0.00
49) Acenaphthylene-d8	13.834	160	1007982	15.370	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	105228m	13.811	ng/u1	0.06
60) Fluorene-d10	15.157	176	768169	14.047	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	38375m	3.808	ng/u1	0.02
73) Anthracene-d10	17.057	188	1190468	15.644	ng/u1	0.00
81) Pyrene-d10	19.422	212	1388504	15.686	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.321	264	1305105	13.199	ng/u1	-0.02

Target Compounds					Qvalue
8) Phenol	6.769	94	28732m	1.235	ng/u1

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

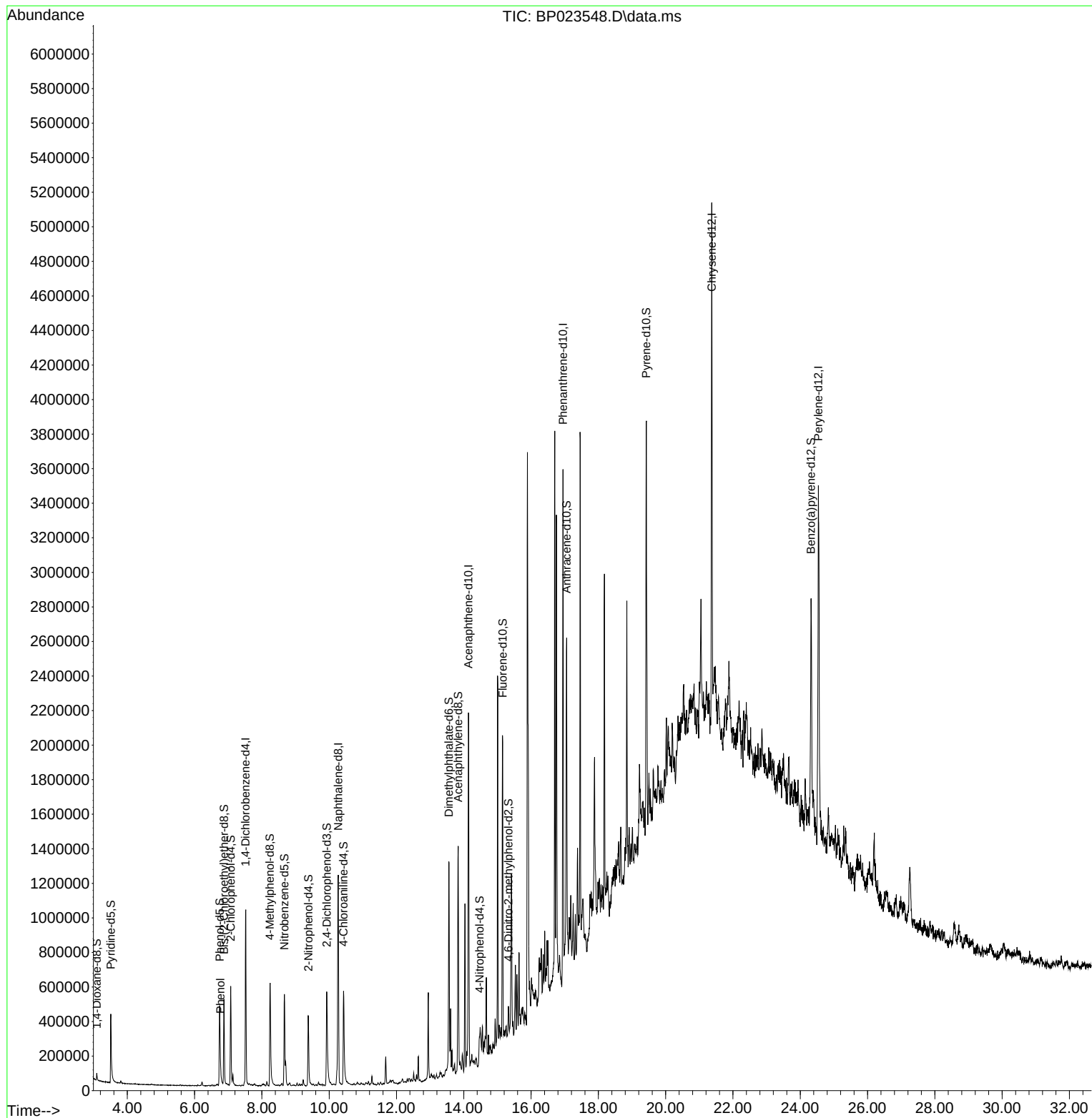
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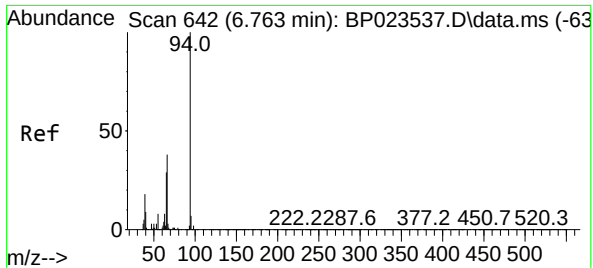
Instrument :
BNA_P
ClientSampleId :
E28Z7

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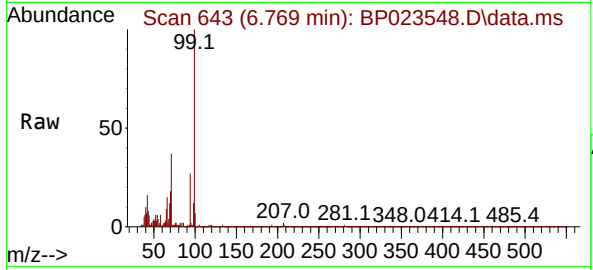
Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024





#8
Phenol
Concen: 1.235 ng/ul m
RT: 6.769 min Scan# 64
Delta R.T. -0.006 min
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Instrument :
BNA_P
ClientSampleId :
E28Z7



Tgt Ion: 94	Resp: 2873
Ion Ratio	Lower Upper
94 100	
65 33.5	28.0 42.0
66 56.6	42.0 63.0

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