

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
 Data File : BP023416.D
 Acq On : 13 Dec 2024 12:09
 Operator : RC/JU
 Sample : P5232-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28R7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2024
 Supervised By :mohammad ahmed 12/14/2024

Quant Time: Dec 13 23:04:13 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	7.534	152	120821	20.000	ng/u1	0.00
20) Naphthalene-d8	10.275	136	430212	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.146	164	299917	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	633549	20.000	ng/u1	0.00
79) Chrysene-d12	21.381	240	695979	20.000	ng/u1	0.00
88) Perylene-d12	24.545	264	824256	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	8658	2.638	ng/uL	0.00
4) Pyridine-d5	3.517	84	127739	15.137	ng/u1	0.00
7) Phenol-d5	6.752	99	195867	20.661	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	117061	19.572	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	144512	20.654	ng/u1	0.00
15) 4-Methylphenol-d8	8.252	113	160424	20.967	ng/u1	0.00
21) Nitrobenzene-d5	8.675	128	68437	21.303	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.381	143	76625	20.695	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.934	165	166286	21.280	ng/u1	0.00
31) 4-Chloroaniline-d4	10.434	131	180065	20.569	ng/u1	0.00
46) Dimethylphthalate-d6	13.552	166	534279	22.947	ng/u1	0.00
49) Acenaphthylene-d8	13.834	160	544240	22.161	ng/u1	0.00
54) 4-Nitrophenol-d4	14.451	143	60681	21.268	ng/u1	0.04
60) Fluorene-d10	15.163	176	419379	20.479	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	27052	7.065	ng/u1	0.02
73) Anthracene-d10	17.057	188	652724	22.574	ng/u1	0.00
81) Pyrene-d10	19.439	212	733614	20.175	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.322	264	768384	17.414	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.781	94	11565m	1.172	ng/u1	

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

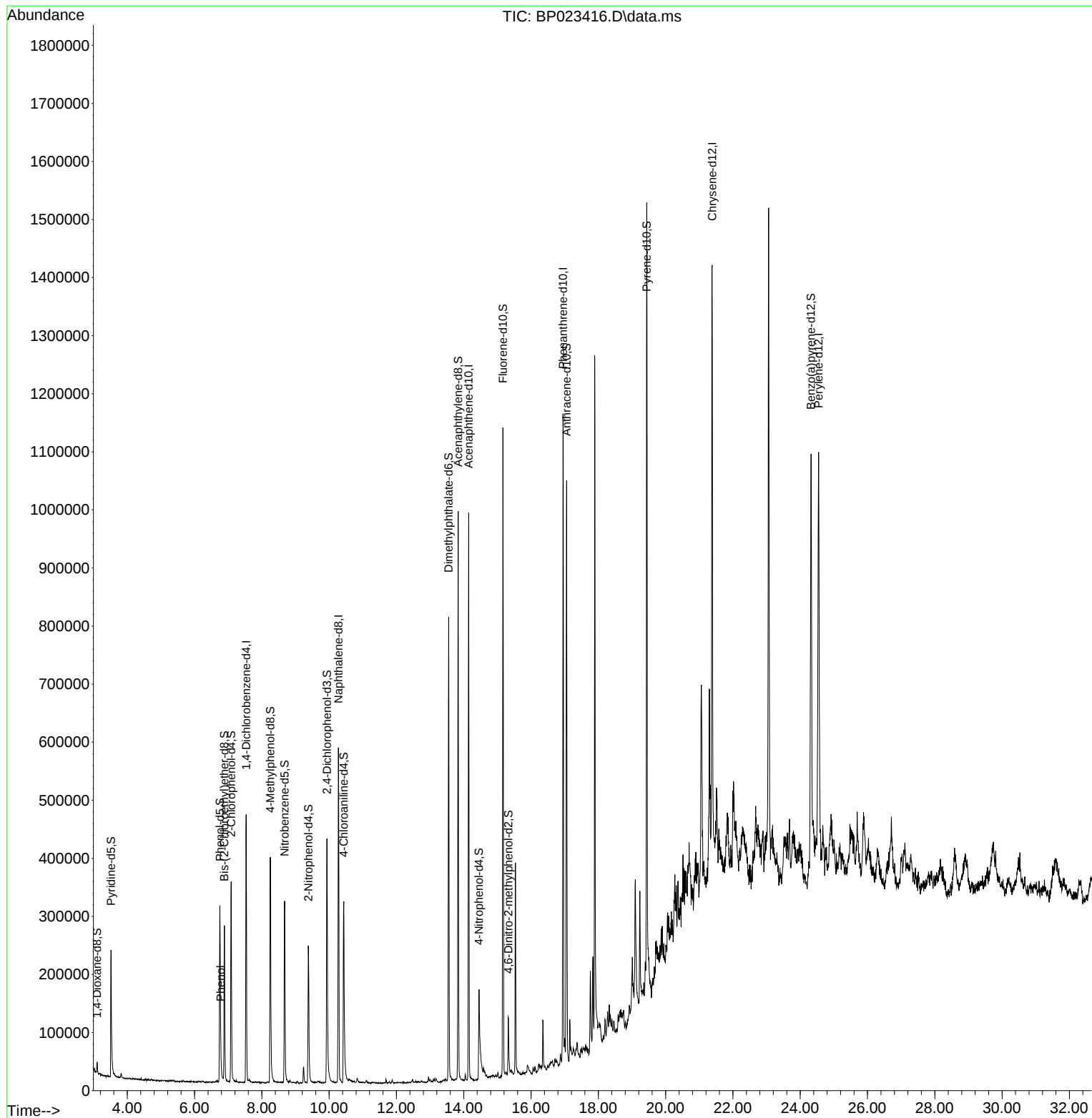
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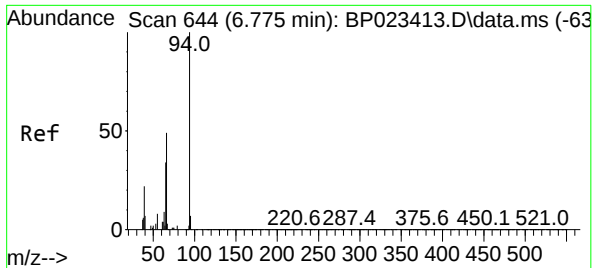
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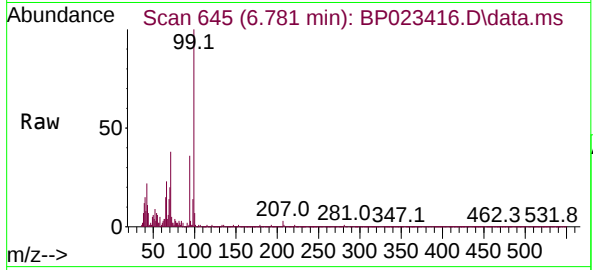
Reviewed By :Yogesh Patel 12/14/2024
Supervised By :mohammad ahmed 12/14/2024





#8
Phenol
Concen: 1.172 ng/ul m
RT: 6.781 min Scan# 64
Delta R.T. 0.006 min
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Tgt Ion: 94 Resp: 1156
Ion Ratio Lower Upper
94 100
65 40.7 28.0 42.0
66 63.3 42.0 63.0

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