

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
 Data File : BP023420.D
 Acq On : 13 Dec 2024 14:50
 Operator : RC/JU
 Sample : P5232-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28S0

Manual Integrations
 APPROVED

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

Quant Time: Dec 13 23:15:03 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	142214	20.000	ng/u1	0.00
20) Naphthalene-d8	10.275	136	520068	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.145	164	353209	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	742993	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	764660	20.000	ng/u1	-0.01
88) Perylene-d12	24.551	264	849312	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	5665	1.467	ng/uL	0.00
4) Pyridine-d5	3.516	84	85725	8.630	ng/u1	0.00
7) Phenol-d5	6.752	99	133711	11.983	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	87177	12.383	ng/u1	0.00
11) 2-Chlorophenol-d4	7.093	132	92938	11.285	ng/u1	0.00
15) 4-Methylphenol-d8	8.257	113	125389	13.923	ng/u1	0.00
21) Nitrobenzene-d5	8.681	128	41556	10.701	ng/u1	0.00
24) 2-Nitrophenol-d4	9.393	143	22770	5.087	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	104753	11.089	ng/u1	0.00
31) 4-Chloroaniline-d4	10.440	131	151096	14.278	ng/u1	0.00
46) Dimethylphthalate-d6	13.557	166	438643	15.997	ng/u1	0.00
49) Acenaphthylene-d8	13.834	160	435247	15.049	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	16483m	4.906	ng/u1	0.09
60) Fluorene-d10	15.157	176	366222	15.185	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.057	188	604069	17.814	ng/u1	0.00
81) Pyrene-d10	19.433	212	724824	18.143	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.339	264	754351	16.592	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.781	94	17707	1.524	ng/u1	97

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

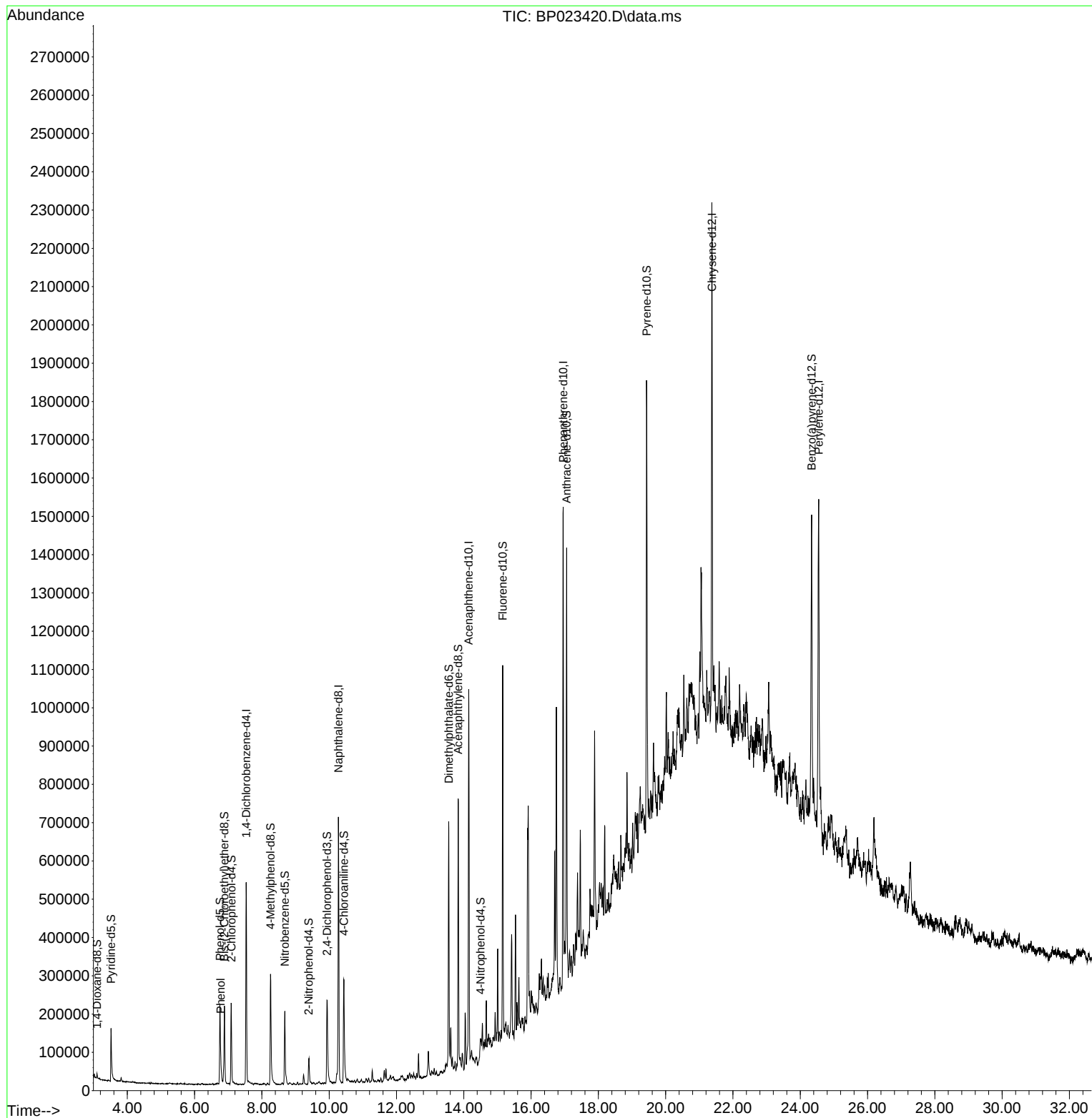
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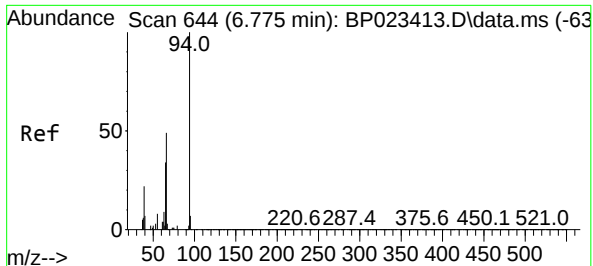
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#8

Phenol

Concen: 1.524 ng/ul

RT: 6.781 min Scan# 64

Delta R.T. 0.006 min

Lab File: BP023420.D

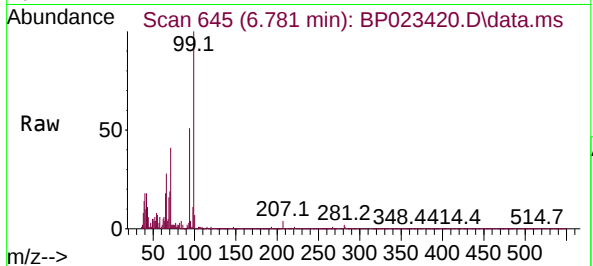
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Tgt Ion: 94 Resp: 1770

Ion Ratio Lower Upper

94 100

65 34.4 28.0 42.0

66 55.0 42.0 63.0

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