

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023269.D
 Acq On : 21 Nov 2024 03:52
 Operator : RC/JU
 Sample : P4872-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 21 05:25:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	94209	20.000	ng/u1	0.00
20) Naphthalene-d8	10.316	136	343072	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.181	164	257633	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.986	188	613244	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	742118	20.000	ng/u1	0.00
88) Perylene-d12	24.651	264	868367	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	9706	4.952	ng/uL	0.00
4) Pyridine-d5	3.546	84	136099	23.372	ng/u1	0.00
7) Phenol-d5	6.769	99	198039	28.433	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	117881	28.807	ng/u1	0.00
11) 2-Chlorophenol-d4	7.110	132	149487	29.305	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	166210	28.998	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	72418	30.321	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	88772	31.177	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	186529	31.282	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	202316	28.440	ng/u1	0.00
46) Dimethylphthalate-d6	13.598	166	659046	35.493	ng/u1	0.01
49) Acenaphthylene-d8	13.875	160	674228	34.799	ng/u1	0.00
54) 4-Nitrophenol-d4	14.457	143	75932m	27.211	ng/u1	0.00
60) Fluorene-d10	15.181	176	571641	35.114	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	75465	20.542	ng/u1	0.00
73) Anthracene-d10	17.098	188	975099	37.554	ng/u1	0.00
81) Pyrene-d10	19.480	212	1301771	38.083	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.433	264	1600743	38.699	ng/u1	0.01
Target Compounds						
					Qvalue	
8) Phenol	6.805	94	9125	1.255	ng/u1	93

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

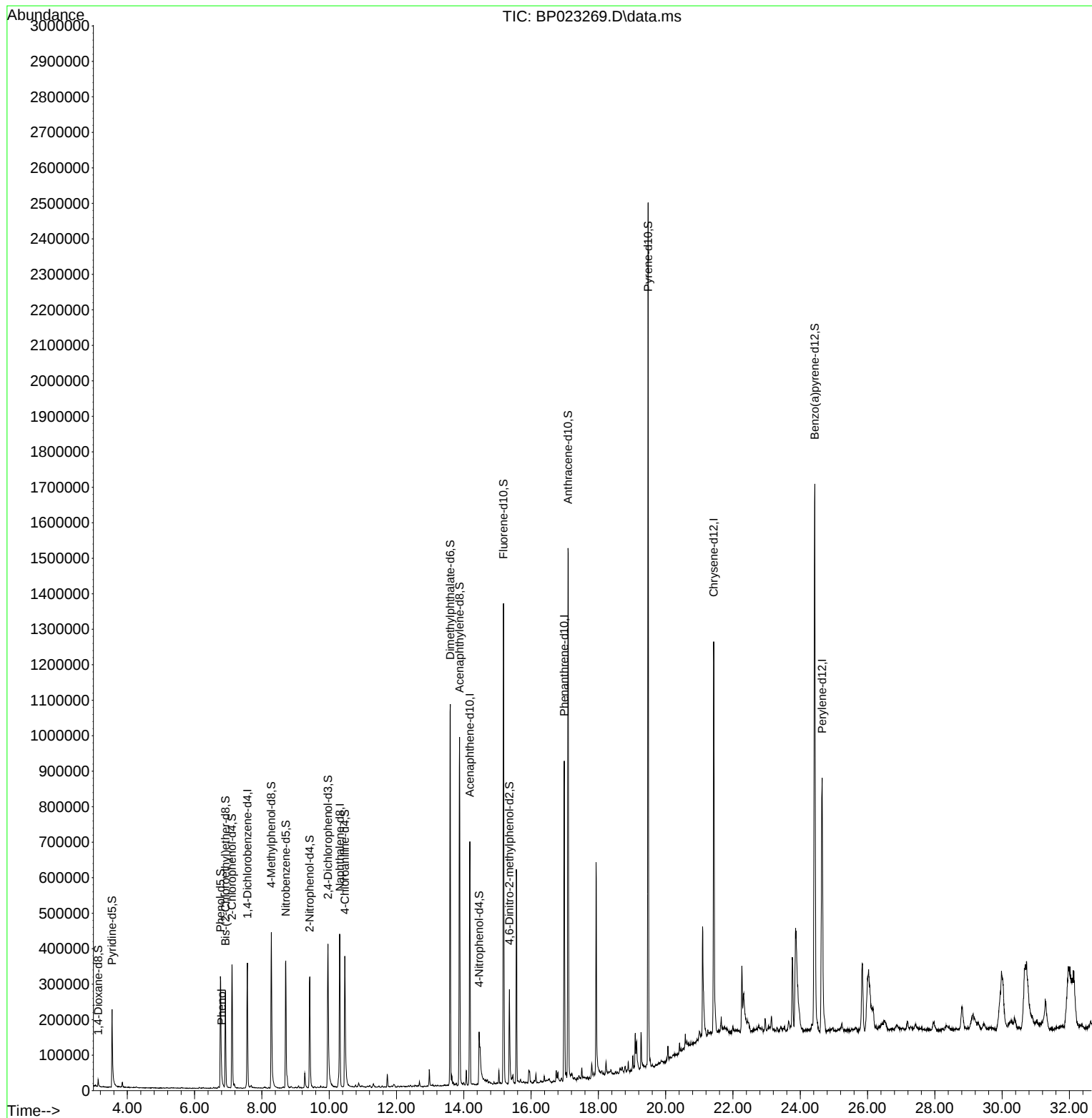
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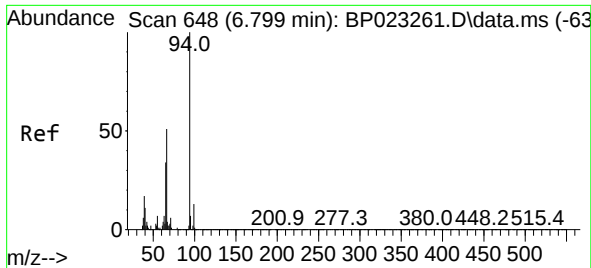
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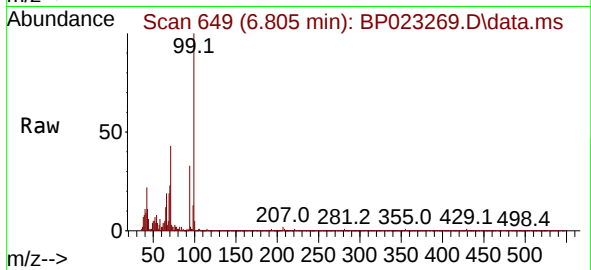
Reviewed By :Yogesh Patel 11/22/2024
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#8
Phenol
Concen: 1.255 ng/ul
RT: 6.805 min Scan# 64
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 912
Ion Ratio Lower Upper
94 100
65 36.5 26.2 39.4
66 55.9 40.2 60.4

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