

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016071.D
 Acq On : 07 Jul 2023 15:18
 Operator : MA/JU
 Sample : 03283-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 21:59:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	248390	20.000	ng/u1	0.00
20) Naphthalene-d8	10.846	136	1046631	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.675	164	722207	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1519026	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.539	240	1241770	20.000	ng/u1	0.00
88) Perylene-d12	24.080	264	1102795	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	29220	4.232	ng/uL	0.00
4) Pyridine-d5	3.811	84	173608	9.976	ng/u1	0.00
7) Phenol-d5	7.240	99	149840	7.050	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.352	67	431811	32.841	ng/u1	0.00
11) 2-Chlorophenol-d4	7.564	132	397923	24.804	ng/u1	0.00
15) 4-Methylphenol-d8	8.775	113	278977	16.616	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	220158	27.524	ng/u1	0.00
24) 2-Nitrophenol-d4	9.946	143	239520	25.657	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.516	165	311552	18.728	ng/u1	0.01
31) 4-Chloroaniline-d4	11.046	131	244022	11.419	ng/u1	0.02
46) Dimethylphthalate-d6	14.099	166	1722120	30.851	ng/u1	0.01
49) Acenaphthylene-d8	14.375	160	1867772	29.765	ng/u1	0.00
54) 4-Nitrophenol-d4	15.034	143	58741m	7.974	ng/u1	0.07
60) Fluorene-d10	15.675	176	1427626	31.060	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	247052	26.446	ng/u1	0.00
73) Anthracene-d10	17.540	188	2169860	31.272	ng/u1	0.00
81) Pyrene-d10	19.769	212	2503429	30.874	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	1728552	31.072	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.387	88	238190	32.060	ng/uL	Qvalue 99

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

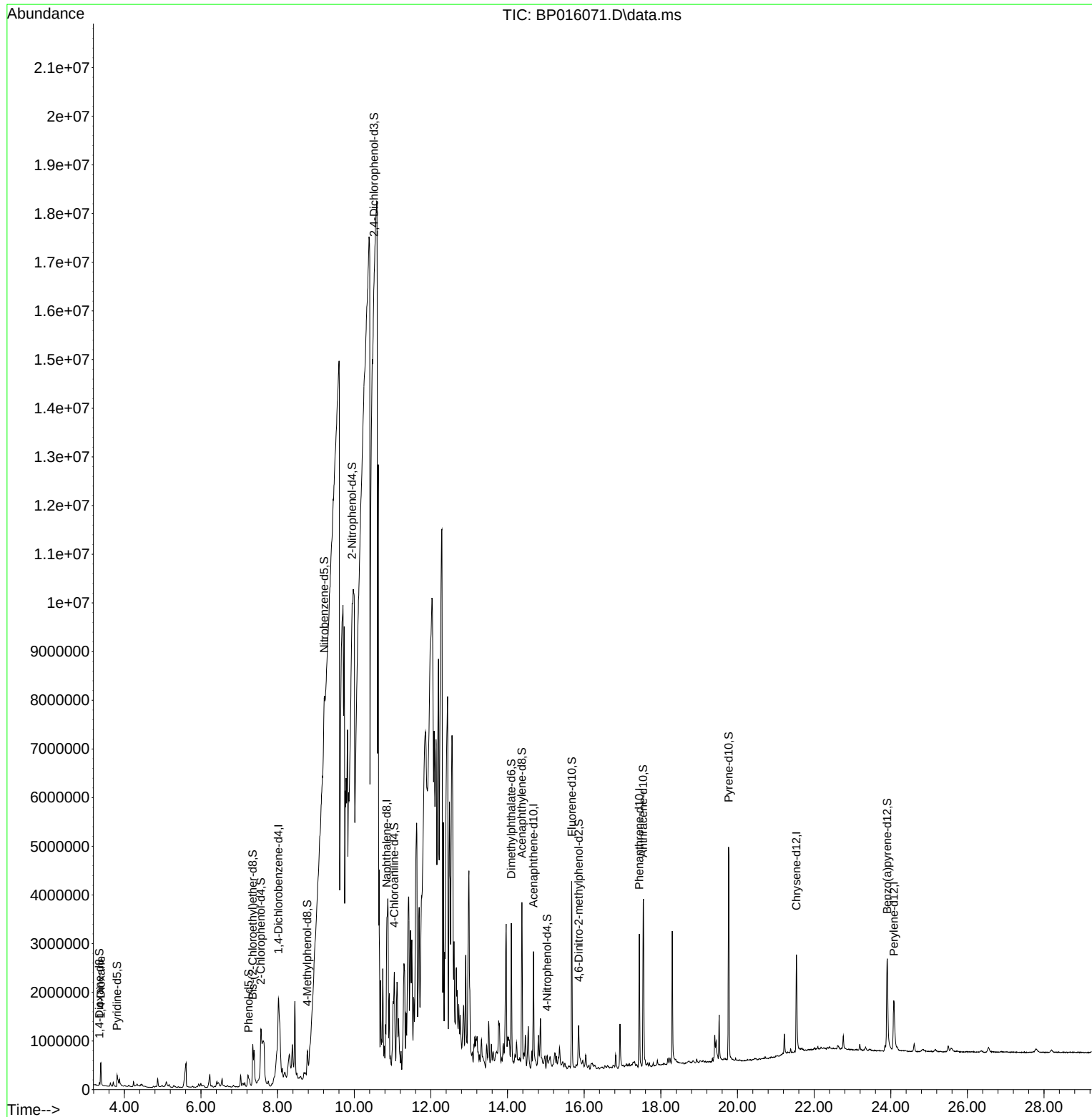
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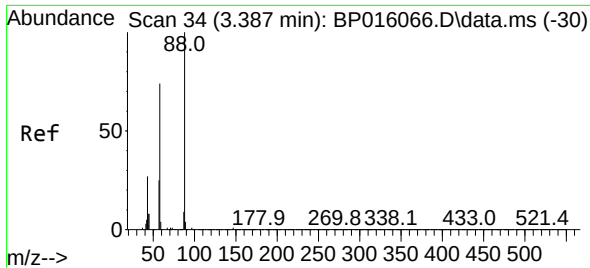
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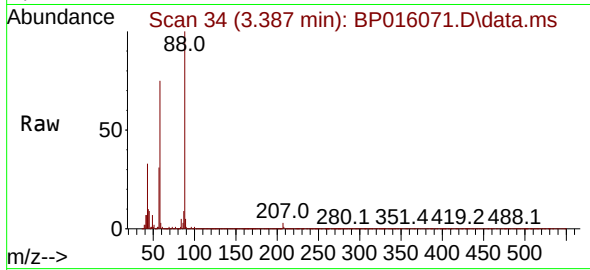
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023





#2
 1,4-Dioxane
 Concen: 32.060 ng/uL
 RT: 3.387 min Scan# 34
 Delta R.T. -0.006 min
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Instrument :
 BNA_P
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 EXYX3



Tgt Ion: 88 Resp: 238190
 Ion Ratio Lower Upper
 88 100
 43 32.5 27.4 41.2
 58 75.4 59.8 89.8

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