

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016045.D
 Acq On : 06 Jul 2023 22:37
 Operator : MA/JU
 Sample : 03283-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYW5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 07 00:25:52 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	8.034	152	278583	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	1235445	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.681	164	825492	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1901625	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	1888732	20.000	ng/u1	0.00
88) Perylene-d12	24.080	264	2004707	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	29204	3.772	ng/uL	0.00
4) Pyridine-d5	3.817	84	106502	5.456	ng/u1	0.01
7) Phenol-d5	7.258	99	103816	4.355	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.358	67	432888	29.355	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	380428	21.143	ng/u1	0.02
15) 4-Methylphenol-d8	8.793	113	245359	13.030	ng/u1	0.02
21) Nitrobenzene-d5	9.228	128	262961	27.851	ng/u1	0.01
24) 2-Nitrophenol-d4	9.963	143	290997	26.407	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.552	165	391811	19.953	ng/u1	0.05
31) 4-Chloroaniline-d4	11.057	131	462309	18.327	ng/u1	0.04
46) Dimethylphthalate-d6	14.098	166	2071352	32.464	ng/u1	0.01
49) Acenaphthylene-d8	14.375	160	2139915	29.835	ng/u1	0.00
54) 4-Nitrophenol-d4	15.098	143	36126m	4.291	ng/u1	0.14
60) Fluorene-d10	15.687	176	1759602	33.493	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	316945	27.101	ng/u1	0.01
73) Anthracene-d10	17.551	188	3267465	37.616	ng/u1	0.00
81) Pyrene-d10	19.775	212	4077463	33.061	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	3777876	37.358	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.387	88	98325	11.800	ng/uL	95

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

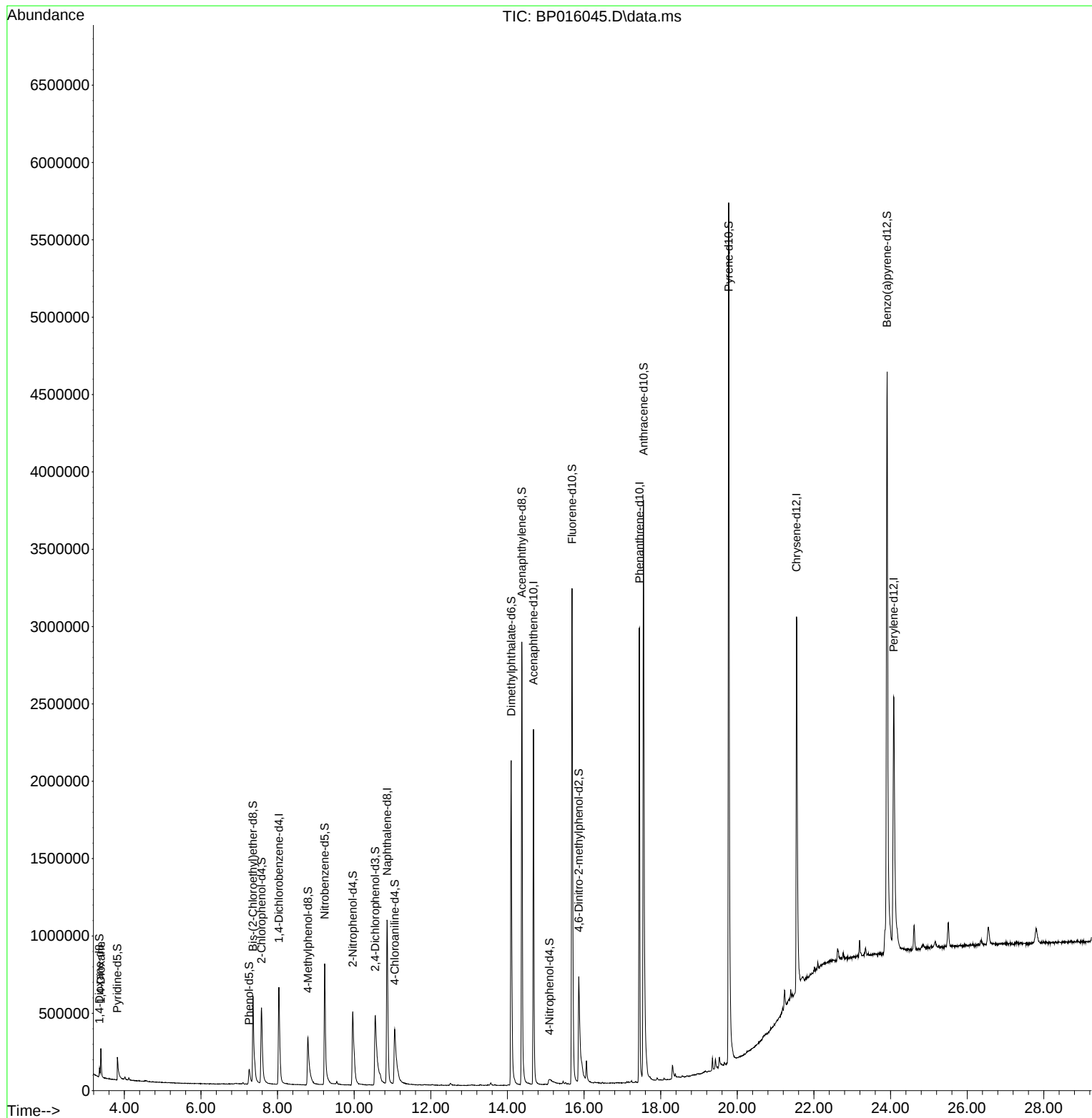
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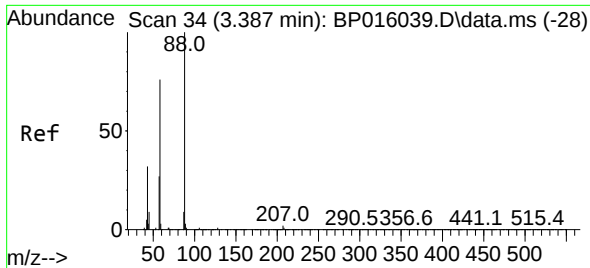
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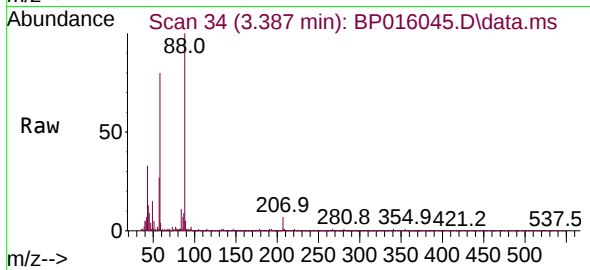
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023





#2
 1,4-Dioxane
 Concen: 11.800 ng/uL
 RT: 3.387 min Scan# 34
 Delta R.T. -0.006 min
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Instrument :
 BNA_P
 ClientSampleId :
 EXYW5



Tgt Ion: 88 Resp: 98325
 Ion Ratio Lower Upper
 88 100
 43 33.0 27.4 41.2
 58 80.2 59.8 89.8

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