

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016255.D
 Acq On : 17 Jul 2023 16:06
 Operator : MA/JU
 Sample : 03477-09DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA47DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

Quant Time: Jul 18 01:43:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	183947	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	926751	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.616	164	615809	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1377018	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1336545	20.000	ng/u1	0.01
88) Perylene-d12	23.968	264	1298039	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	10805	2.079	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.240	99	40381m	2.430	ng/u1	0.09
9) Bis-(2-Chloroethyl)eth...	7.310	67	144839	12.892	ng/u1	0.02
11) 2-Chlorophenol-d4	7.540	132	136735	11.400	ng/u1	0.05
15) 4-Methylphenol-d8	8.769	113	97850m	7.311	ng/u1	0.06
21) Nitrobenzene-d5	9.187	128	75476	11.805	ng/u1	0.04
24) 2-Nitrophenol-d4	9.922	143	89436m	12.273	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.528	165	162504m	12.878	ng/u1	0.08
31) 4-Chloroaniline-d4	11.057	131	54855m	2.712	ng/u1	0.10
46) Dimethylphthalate-d6	14.039	166	690174	14.693	ng/u1	0.01
49) Acenaphthylene-d8	14.310	160	732046	14.220	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.622	176	614798	15.638	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.839	200	62565	7.871	ng/u1	0.05
73) Anthracene-d10	17.492	188	960083	15.939	ng/u1	0.01
81) Pyrene-d10	19.722	212	1198937	17.287	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	996488	15.986	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.317	88	199850	35.048	ng/uL	95

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

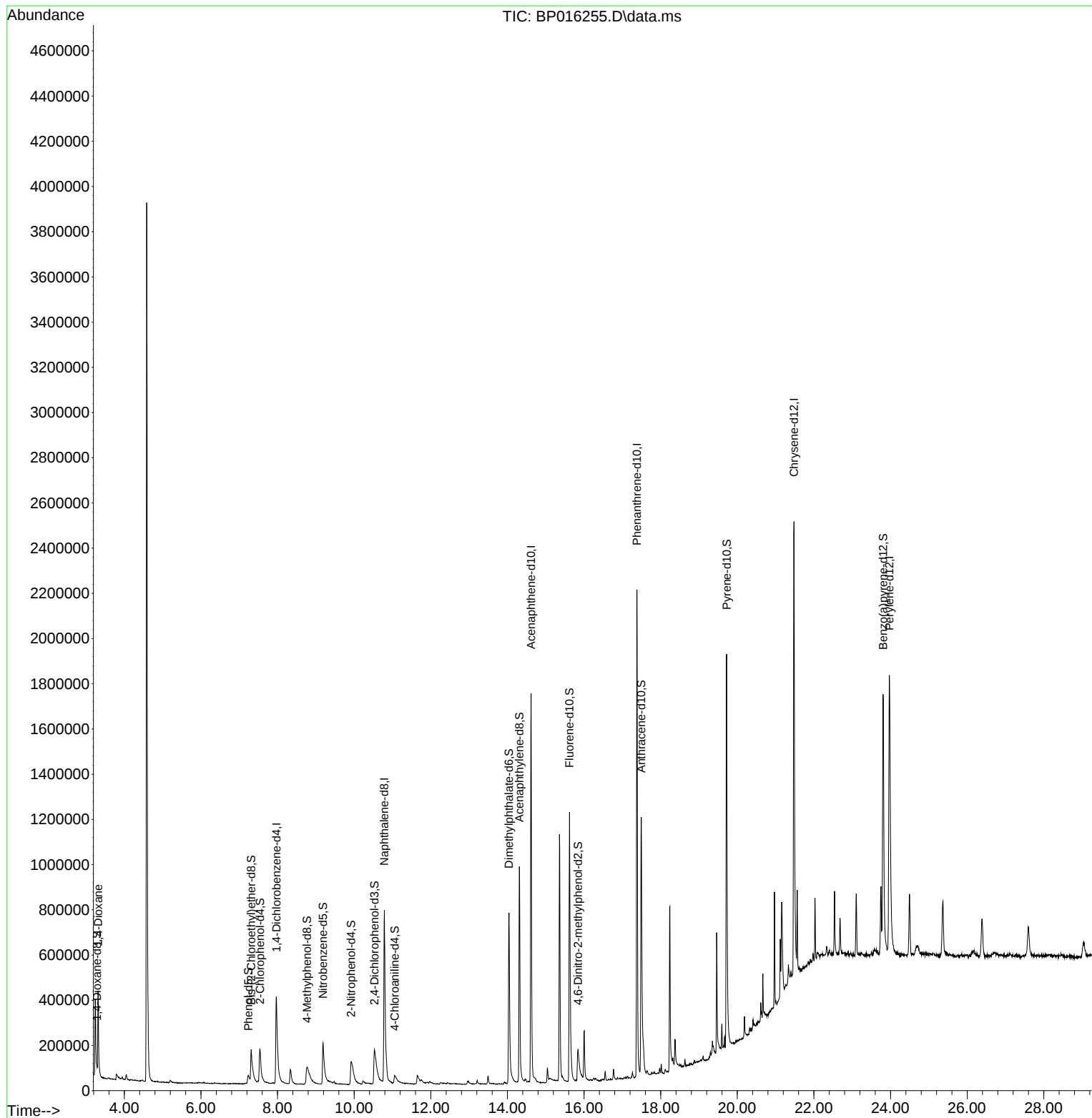
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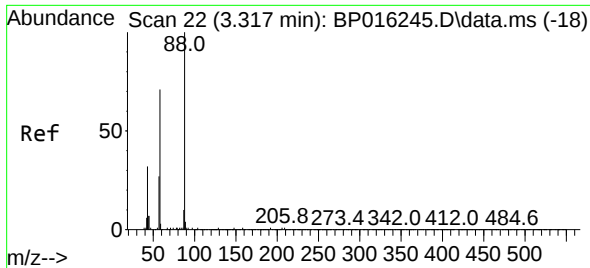
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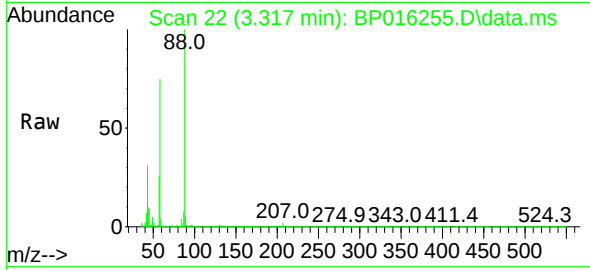
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023





#2
 1,4-Dioxane
 Concen: 35.048 ng/uL
 RT: 3.317 min Scan# 21
 Delta R.T. -0.000 min
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Instrument :
 BNA_P
 ClientSampleId :
 HOA47DL



Tgt Ion: 88 Resp: 199850
 Ion Ratio Lower Upper
 88 100
 43 31.2 22.3 33.5
 58 75.3 63.1 94.7

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