

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016254.D
 Acq On : 17 Jul 2023 15:31
 Operator : MA/JU
 Sample : 03477-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA47

Manual Integrations
 APPROVED

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

Quant Time: Jul 17 23:45:50 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	7.958	152	205997	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	984049	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	637739	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1475869	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1561173	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1708145	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	21955	3.772	ng/uL	0.00
4) Pyridine-d5	3.752	84	95308	6.565	ng/u1	0.01
7) Phenol-d5	7.181	99	130913	7.036	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.287	67	359329	28.560	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	343505	25.574	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	231695	15.458	ng/u1	0.01
21) Nitrobenzene-d5	9.158	128	207932	30.628	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	226259	29.242	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	399842	29.841	ng/u1	0.03
31) 4-Chloroaniline-d4	11.004	131	116431	5.421	ng/u1	0.05
46) Dimethylphthalate-d6	14.028	166	1514213	31.126	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	1661174	31.159	ng/u1	0.00
54) 4-Nitrophenol-d4	15.034	143	47826m	4.817	ng/u1	0.10
60) Fluorene-d10	15.610	176	1342150	32.966	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	198277	23.272	ng/u1	0.01
73) Anthracene-d10	17.481	188	2158434	33.434	ng/u1	0.00
81) Pyrene-d10	19.710	212	2806245	34.641	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	2778801	33.875	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	466264	73.018	ng/uL	96

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

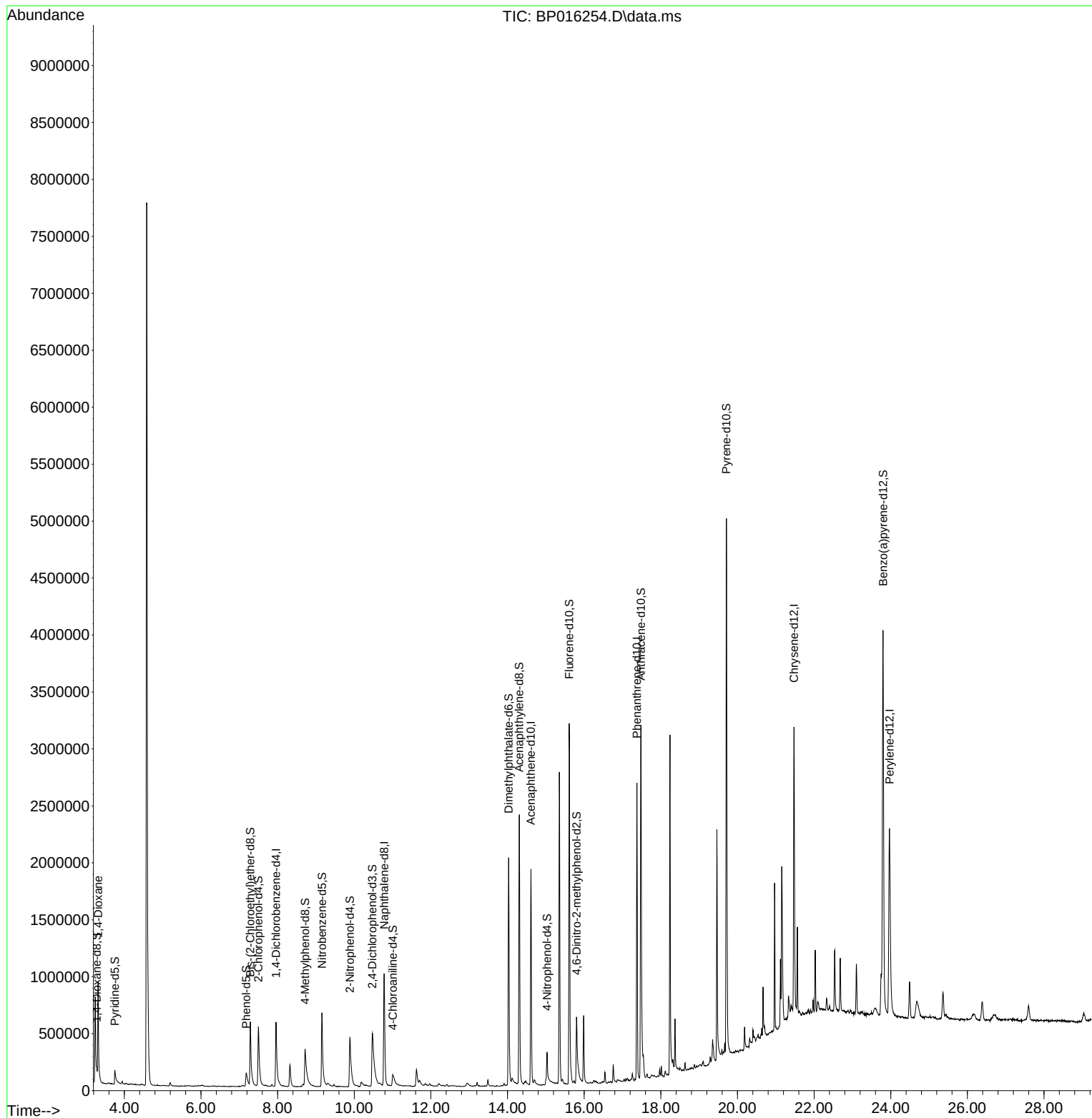
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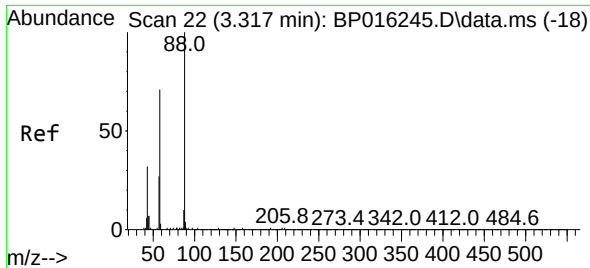
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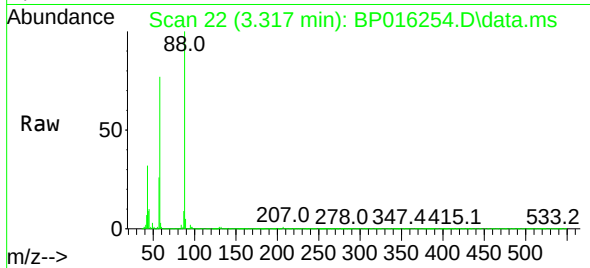
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023





#2
 1,4-Dioxane
 Concen: 73.018 ng/uL
 RT: 3.317 min Scan# 21
 Delta R.T. 0.000 min
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Tgt Ion: 88 Resp: 466264
 Ion Ratio Lower Upper
 88 100
 43 32.3 22.3 33.5
 58 77.0 63.1 94.7

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