

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016263.D
 Acq On : 17 Jul 2023 20:40
 Operator : MA/JU
 Sample : 03477-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA46

Manual Integrations
 APPROVED

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

Quant Time: Jul 18 00:19:04 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	232651	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	1106924	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	705666	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1587547	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	1556009	20.000	ng/u1	0.00
88) Perylene-d12	23.969	264	1599212	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	32846	4.996	ng/uL	0.00
4) Pyridine-d5	3.740	84	252793	15.417	ng/u1	0.00
7) Phenol-d5	7.175	99	222587	10.592	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.293	67	350904	24.695	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	335123	22.092	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	224386	13.255	ng/u1	0.02
21) Nitrobenzene-d5	9.158	128	189321	24.791	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	221455	25.444	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.499	165	328777	21.813	ng/u1	0.05
31) 4-Chloroaniline-d4	11.028	131	121333	5.022	ng/u1	0.07
46) Dimethylphthalate-d6	14.028	166	1430509	26.575	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	1584574	26.861	ng/u1	0.00
54) 4-Nitrophenol-d4	14.987	143	85384m	7.772	ng/u1	0.05
60) Fluorene-d10	15.616	176	1254199	27.840	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	176458	19.254	ng/u1	0.00
73) Anthracene-d10	17.481	188	1967950	28.339	ng/u1	0.00
81) Pyrene-d10	19.710	212	2466275	30.545	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	2210821	28.787	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	181278	25.136	ng/uL	94

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

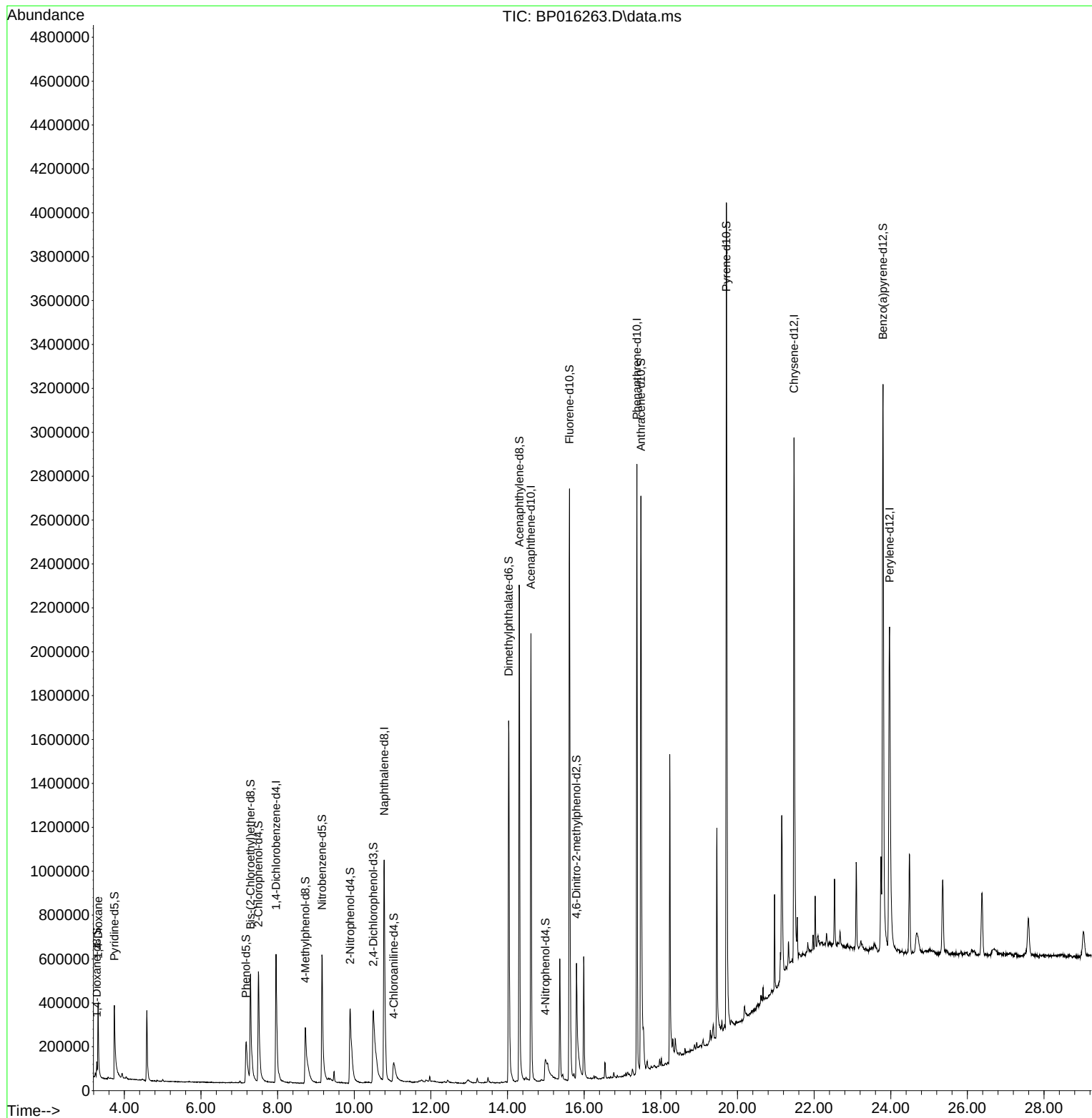
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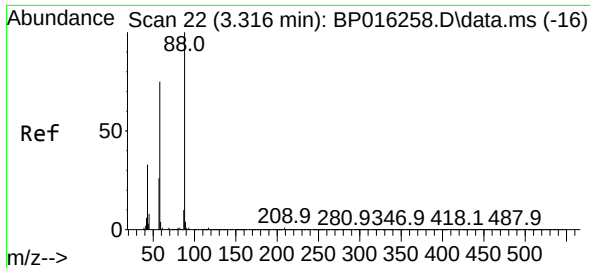
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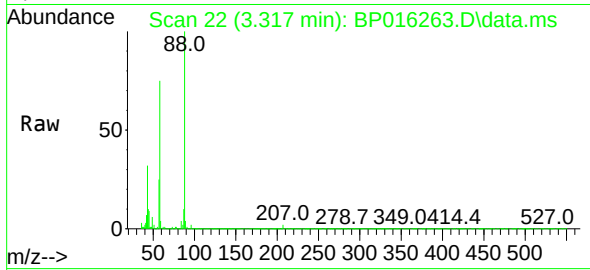
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023





#2
 1,4-Dioxane
 Concen: 25.136 ng/uL
 RT: 3.317 min Scan# 21
 Delta R.T. 0.000 min
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Instrument :
 BNA_P
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Tgt Ion: 88 Resp: 181278
 Ion Ratio Lower Upper
 88 100
 43 31.8 22.3 33.5
 58 74.5 63.1 94.7

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