

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015521.D
 Acq On : 14 Jun 2023 17:11
 Operator : MA/JU
 Sample : 03104-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONQ6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 14 23:45:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	95550	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	457993	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.734	164	317170	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.486	188	757478	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	734981	20.000	ng/u1	0.00
88) Perylene-d12	24.116	264	761714	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	15121	5.860	ng/uL	0.00
4) Pyridine-d5	3.864	84	51888	7.742	ng/u1	0.02
7) Phenol-d5	7.246	99	71102	8.077	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.411	67	239498	45.557	ng/u1	0.00
11) 2-Chlorophenol-d4	7.616	132	220920	34.615	ng/u1	0.00
15) 4-Methylphenol-d8	8.805	113	153716	21.277	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	155251	43.177	ng/u1	0.00
24) 2-Nitrophenol-d4	9.993	143	168668	41.076	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	270106	36.060	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	211721	19.692	ng/u1	0.00
46) Dimethylphthalate-d6	14.140	166	1196027	47.820	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	1251846	45.774	ng/u1	0.00
54) 4-Nitrophenol-d4	14.975	143	19055m	4.254	ng/u1	0.04
60) Fluorene-d10	15.728	176	1006003	47.699	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	190721	39.745	ng/u1	0.00
73) Anthracene-d10	17.586	188	1804498	52.359	ng/u1	0.00
81) Pyrene-d10	19.810	212	2222036	56.487	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	2059797	53.894	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.446	88	6116	2.244	ng/uL	99

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

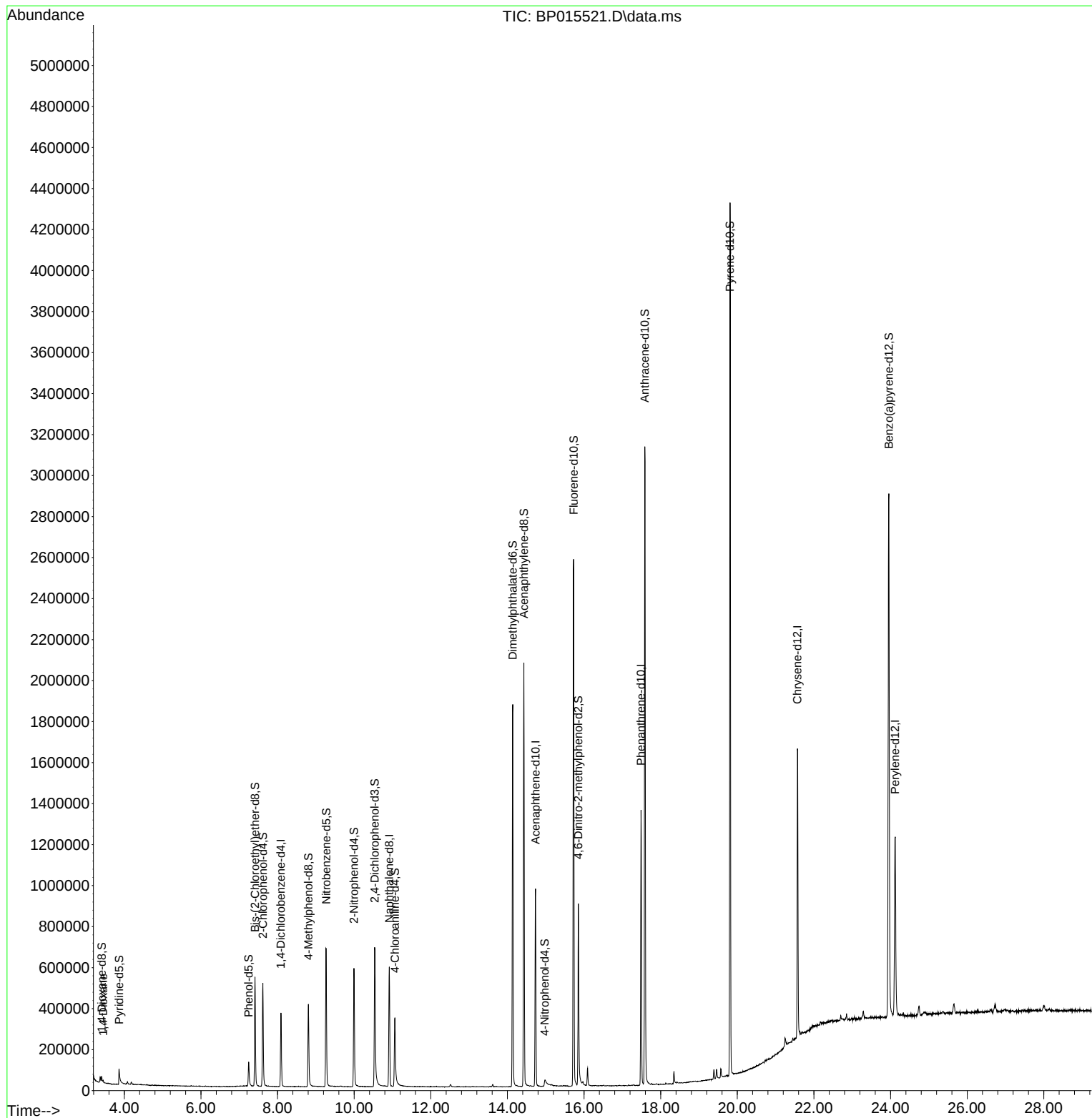
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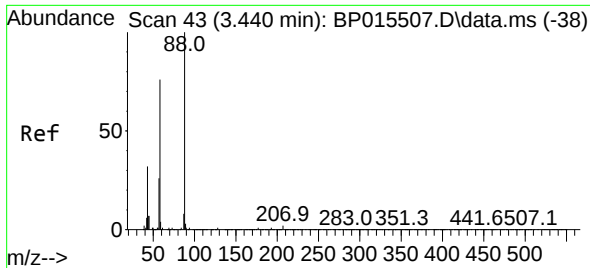
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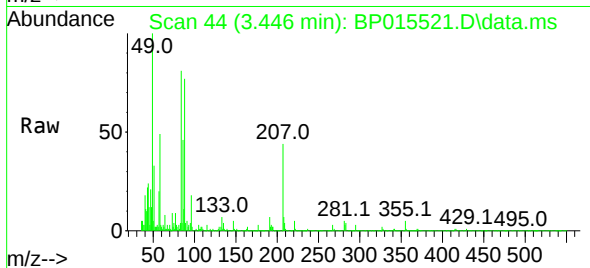
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023





#2
 1,4-Dioxane
 Concen: 2.244 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. -0.000 min
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Instrument :
 BNA_P
 ClientSampleId :
 CONQ6



Tgt Ion: 88 Resp: 6110
 Ion Ratio Lower Upper
 88 100
 43 28.9 23.9 35.9
 58 63.8 51.4 77.2

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