

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014445.D
 Acq On : 31 Mar 2023 15:59
 Operator : CG/JU
 Sample : 02041-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB956

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/03/2023
 Supervised By : Jagrut Upadhyay 04/03/2023

Quant Time: Mar 31 22:54:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	142959	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	658329	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	455884	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	1001048	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	749770	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	664311	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	17033	4.620	ng/uL	0.00
4) Pyridine-d5	3.828	84	84445	8.939	ng/u1	0.01
7) Phenol-d5	7.175	99	67990	5.157	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	244010	28.846	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	206390	21.659	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	150493	14.151	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	142656	26.842	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	162689	26.734	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	276254	24.926	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	339370	23.247	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1223551	33.101	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1229576	29.978	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	21173m	3.792	ng/u1	0.04
60) Fluorene-d10	15.663	176	990972	32.148	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	174573	23.700	ng/u1	0.00
73) Anthracene-d10	17.528	188	1637339	33.797	ng/u1	0.00
81) Pyrene-d10	19.757	212	1880654	37.343	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.869	264	1262210	35.762	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.423	88	14102	3.481	ng/uL	95

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

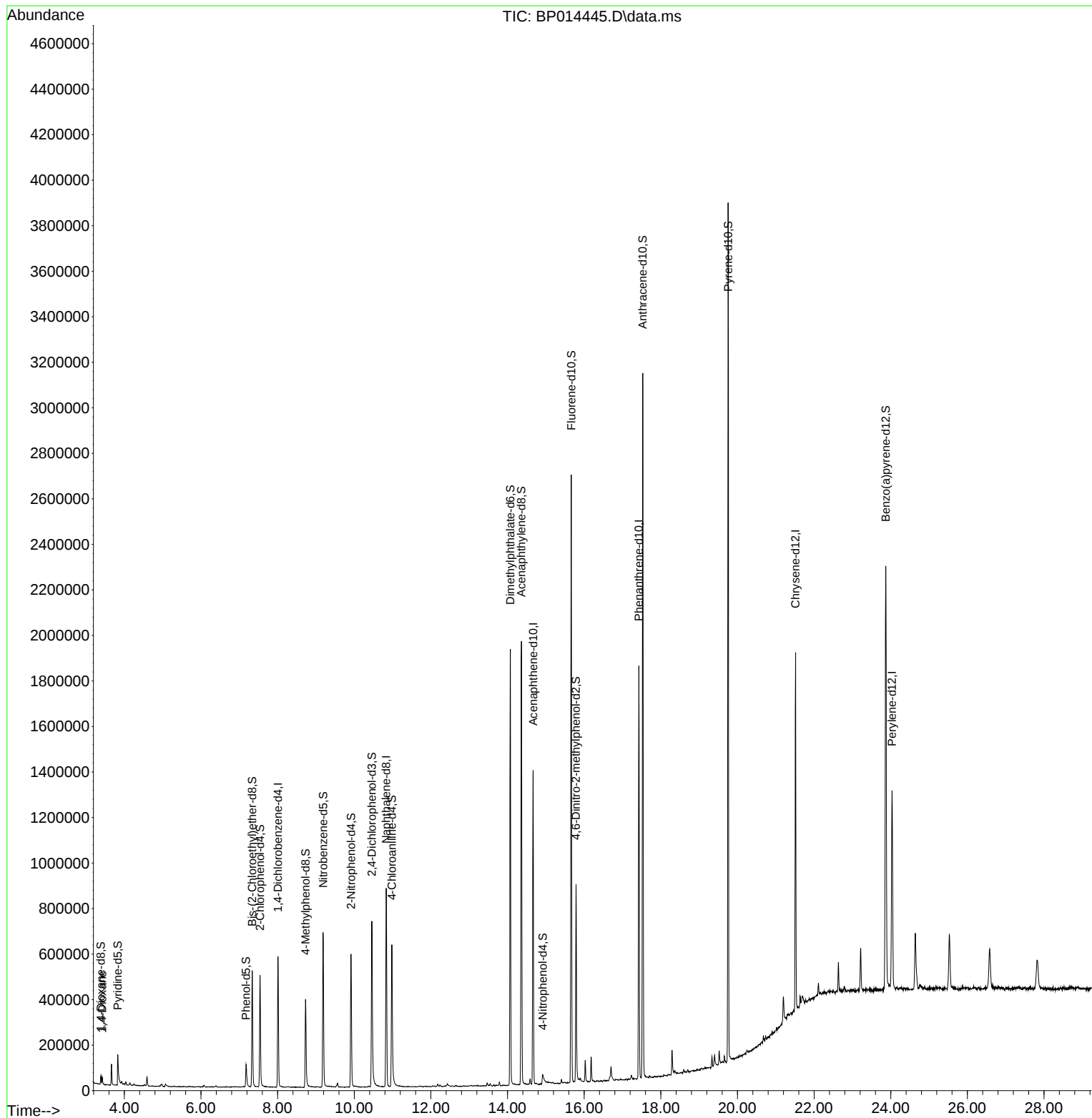
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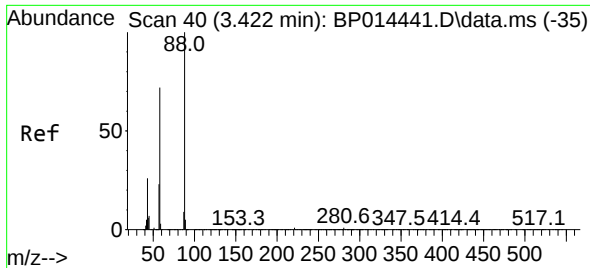
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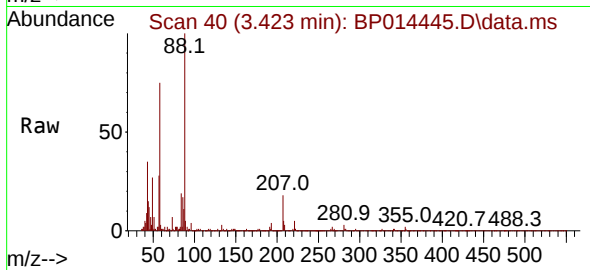
Reviewed By :Christian Giraldo 04/03/2023
Supervised By :Jagrut Upadhyay 04/03/2023





#2
 1,4-Dioxane
 Concen: 3.481 ng/uL
 RT: 3.423 min Scan# 40
 Delta R.T. 0.000 min
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Instrument :
 BNA_P
 ClientSampleId :
 CB956



Tgt Ion: 88 Resp: 1410
 Ion Ratio Lower Upper
 88 100
 43 34.6 24.4 36.6
 58 74.9 57.4 86.0

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