

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014168.D
 Acq On : 21 Mar 2023 07:33
 Operator : CG/JU
 Sample : 01885-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB925

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/21/2023
 Supervised By : Jagrut Upadhyay 03/21/2023

Quant Time: Mar 21 07:58:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	207886	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	894264	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.687	164	603266	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1383817	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.522	240	1271089	20.000	ng/u1	# 0.00
88) Perylene-d12	24.045	264	1145824	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	18667	3.393	ng/uL	0.00
4) Pyridine-d5	3.846	84	212626	13.957	ng/u1	0.00
7) Phenol-d5	7.210	99	95365	5.198	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	268378	25.084	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	237627	17.001	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	186003	12.412	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	163697	22.942	ng/u1	0.00
24) 2-Nitrophenol-d4	9.946	143	174869	20.473	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	307853	19.155	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	449909	21.154	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1241360	24.246	ng/u1	0.00
49) Acenaphthylene-d8	14.381	160	1256116	23.160	ng/u1	0.00
54) 4-Nitrophenol-d4	14.928	143	36019m	3.992	ng/u1	0.03
60) Fluorene-d10	15.681	176	977695	22.533	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	158985	15.201	ng/u1	0.00
73) Anthracene-d10	17.545	188	1608794	23.948	ng/u1	0.00
81) Pyrene-d10	19.769	212	1893066	27.003	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1499555	24.603	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.452	88	52468	8.833	ng/uL	Qvalue 92

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

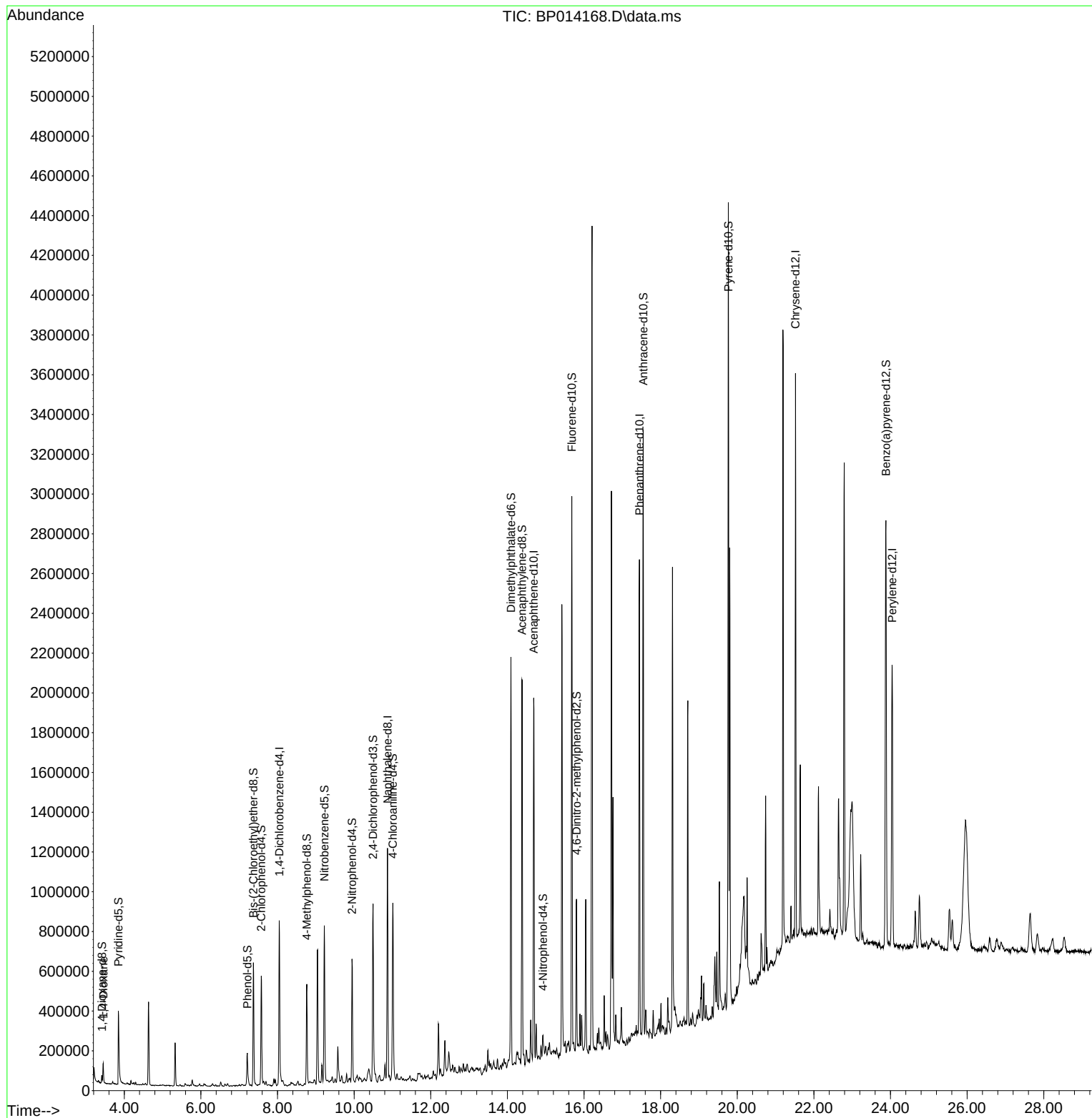
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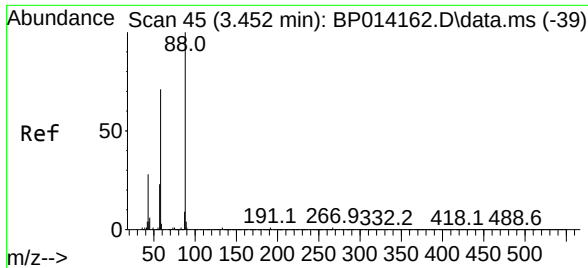
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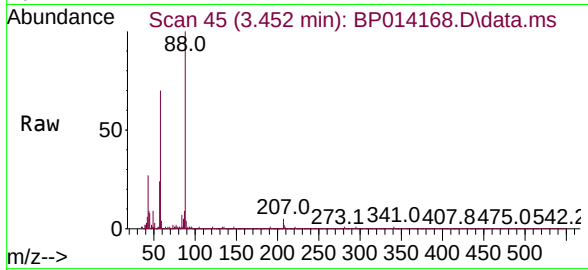
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023





#2
 1,4-Dioxane
 Concen: 8.833 ng/uL
 RT: 3.452 min Scan# 45
 Delta R.T. -0.000 min
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Tgt Ion: 88 Resp: 52468
 Ion Ratio Lower Upper
 88 100
 43 27.0 23.9 35.9
 58 69.7 50.2 75.2

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