

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014647.D
 Acq On : 11 Apr 2023 10:02
 Operator : CG/JU
 Sample : 02250-05DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDx6DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/12/2023
 Supervised By : Jagrut Upadhyay 04/12/2023

Quant Time: Apr 11 22:59:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	125284	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	525661	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	319754	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	643316	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	644556	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	746222	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	5389	1.668	ng/uL	0.00
4) Pyridine-d5	3.822	84	27818m	3.360	ng/u1	0.03
7) Phenol-d5	7.157	99	33252	2.878	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.305	67	111577	15.051	ng/u1	0.00
11) 2-Chlorophenol-d4	7.510	132	97183	11.637	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	64738	6.946	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	54205	12.773	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	59731	12.292	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	99364	11.228	ng/u1	0.01
31) 4-Chloroaniline-d4	10.963	131	56344m	4.834	ng/u1	0.02
46) Dimethylphthalate-d6	14.039	166	388246	14.975	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	402758	14.000	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.628	176	318706	14.741	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	36968	7.810	ng/u1	0.00
73) Anthracene-d10	17.492	188	490701	15.761	ng/u1	0.00
81) Pyrene-d10	19.721	212	614236	14.187	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.815	264	643137	16.222	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.393	88	93538	26.346	ng/uL	93

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

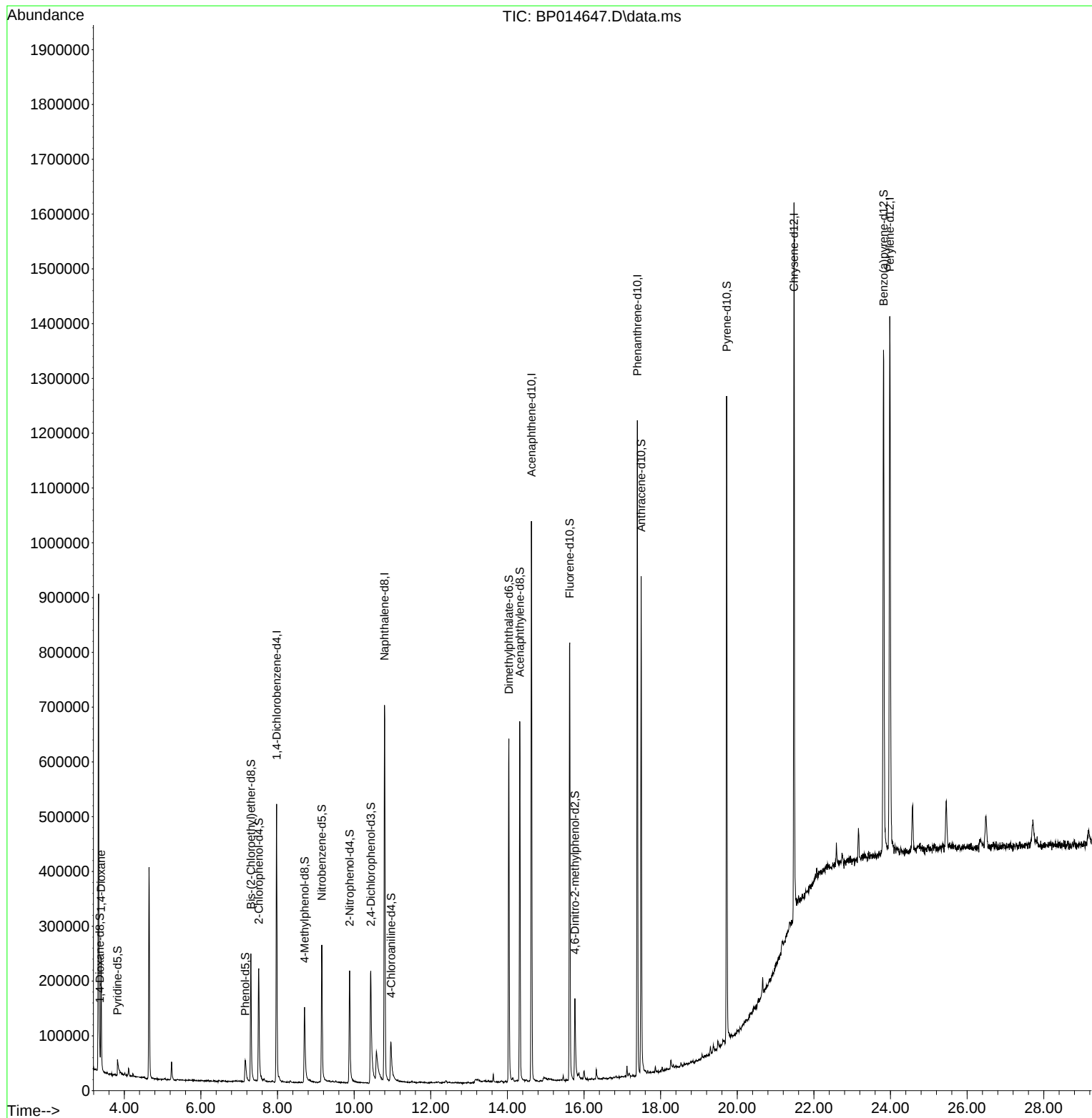
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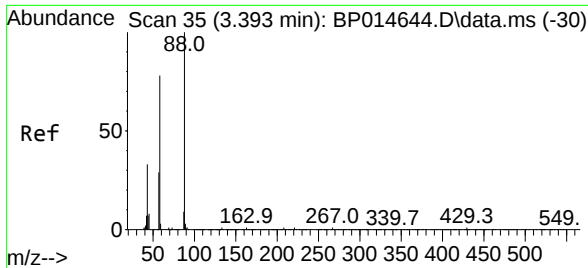
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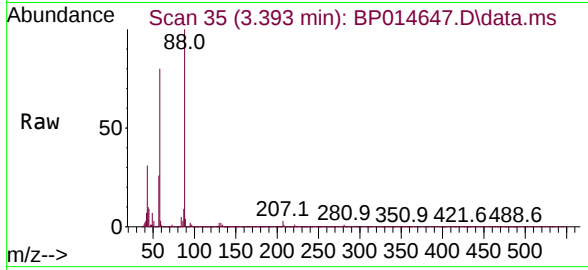
Reviewed By : Christian Giraldo 04/12/2023
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#2
 1,4-Dioxane
 Concen: 26.346 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. -0.006 min
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 BNA_P
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 BHDx6DL



Tgt Ion: 88 Resp: 93538
 Ion Ratio Lower Upper
 88 100
 43 30.6 24.4 36.6
 58 79.7 57.4 86.0

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