

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014700.D
 Acq On : 13 Apr 2023 07:28
 Operator : CG/JU
 Sample : 02254-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/13/2023
 Supervised By : Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 08:09:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	101629	20.000	ng/u1	0.00
20) Naphthalene-d8	10.786	136	427585	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	248260	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	502746	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	494440	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	588232	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	15162	5.785	ng/uL	0.00
4) Pyridine-d5	3.799	84	60298	8.978	ng/u1	0.00
7) Phenol-d5	7.140	99	69222	7.385	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	214733	35.708	ng/u1	0.00
11) 2-Chlorophenol-d4	7.498	132	183011	27.016	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	132287	17.498	ng/u1	0.00
21) Nitrobenzene-d5	9.145	128	110801	32.099	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	122576	31.012	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	189528	26.329	ng/u1	0.00
31) 4-Chloroaniline-d4	10.939	131	202229	21.328	ng/u1	0.00
46) Dimethylphthalate-d6	14.027	166	687856	34.172	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	770463	34.495	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	14676m	4.826	ng/u1	0.05
60) Fluorene-d10	15.616	176	584466	34.818	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	86486	23.379	ng/u1	0.00
73) Anthracene-d10	17.486	188	877554	36.068	ng/u1	0.00
81) Pyrene-d10	19.715	212	1060436	31.930	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	1168685	37.395	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.393	88	189926	65.947	ng/uL	Qvalue 92

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

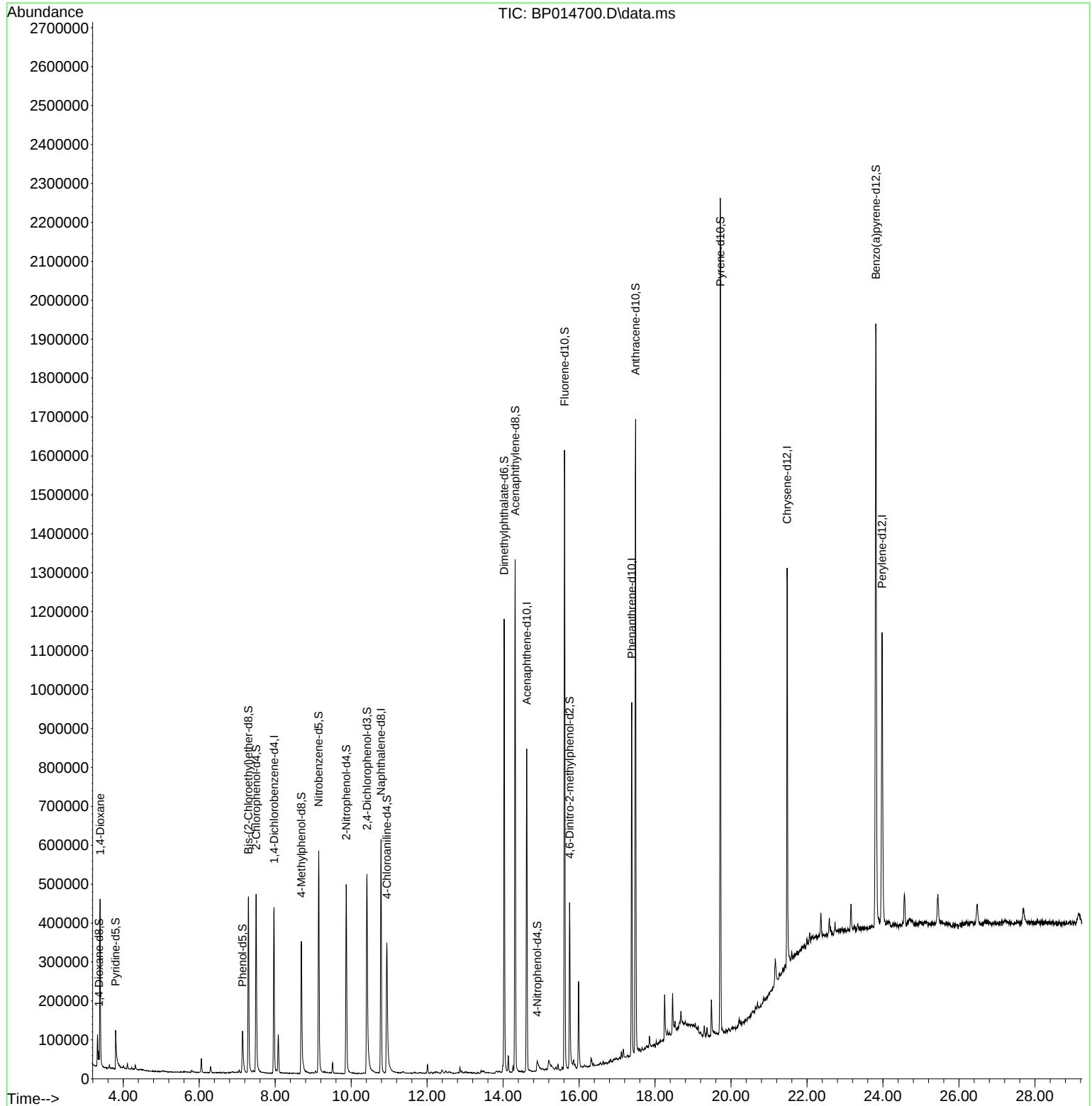
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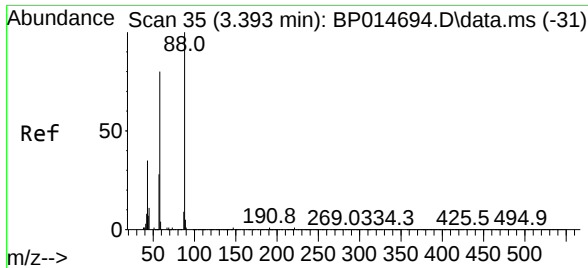
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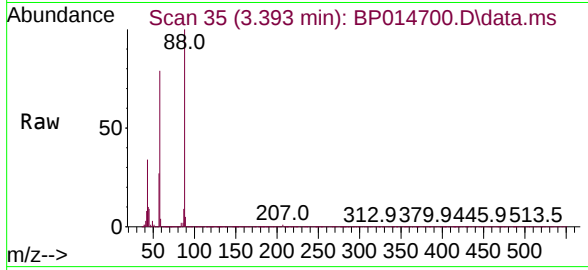
Reviewed By : Christian Giraldo 04/13/2023
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#2
 1,4-Dioxane
 Concen: 65.947 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP014700.D
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Instrument :
 BNA_P
 ClientSampleId :
 C0AC4



Tgt Ion: 88 Resp: 189926
 Ion Ratio Lower Upper
 88 100
 43 34.0 24.4 36.6
 58 79.4 57.4 86.0

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