

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014453.D
 Acq On : 31 Mar 2023 20:29
 Operator : CG/JU
 Sample : 02093-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB971

Manual Integrations
 APPROVED

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

Quant Time: Mar 31 22:56:01 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	8.010	152	195581	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	845680	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	539546	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1114604	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	741748	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	794824	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	21940	4.350	ng/uL	0.00
4) Pyridine-d5	3.828	84	128133	9.914	ng/u1	0.01
7) Phenol-d5	7.181	99	151265	8.386	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	375572	32.453	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	353926	27.148	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	270832	18.614	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	229787	33.658	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	254929	32.610	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	422914	29.705	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	90562	4.829	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1526890	34.902	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1665535	34.311	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	43216m	6.539	ng/u1	0.04
60) Fluorene-d10	15.663	176	1262622	34.609	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	236454	28.831	ng/u1	0.00
73) Anthracene-d10	17.528	188	1870440	34.675	ng/u1	0.00
81) Pyrene-d10	19.757	212	1893001	37.995	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1439390	34.086	ng/u1	0.01
Target Compounds						
2) 1,4-Dioxane	3.422	88	687987	124.131	ng/uL	98

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

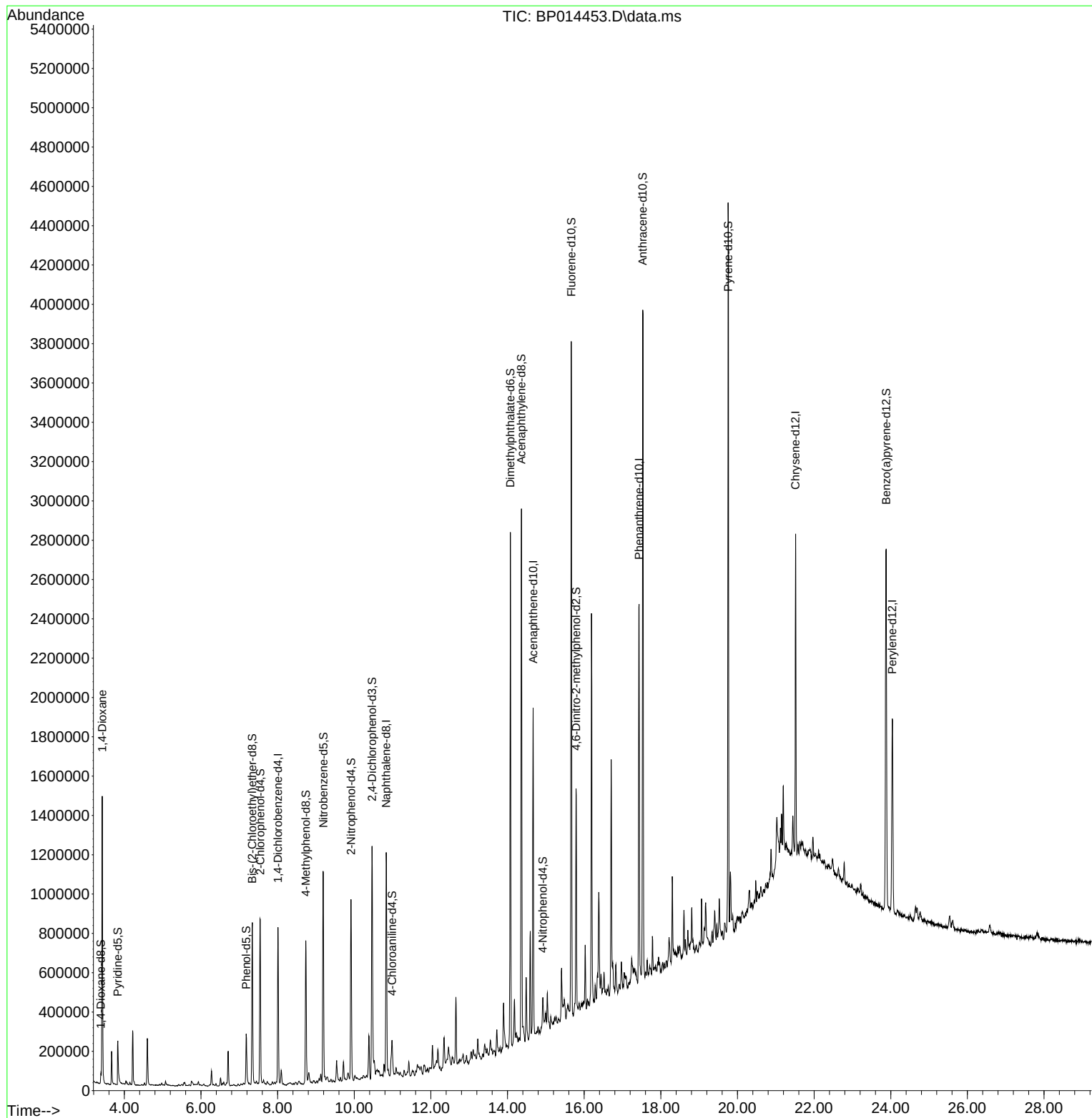
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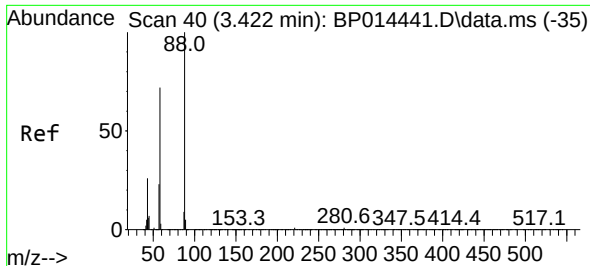
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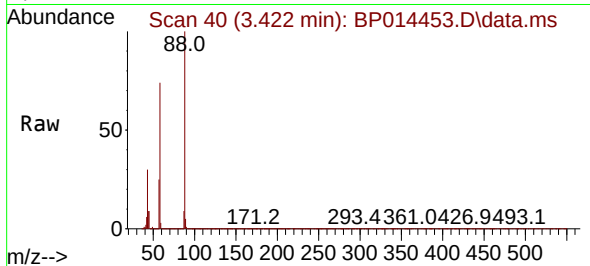
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#2
 1,4-Dioxane
 Concen: 124.131 ng/uL
 RT: 3.422 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BP014453.D
 Acq: 31 Mar 2023 20:29

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion: 88 Resp: 68798
 Ion Ratio Lower Upper
 88 100
 43 30.1 24.4 36.6
 58 73.6 57.4 86.0

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