

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014186.D
 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A28DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/22/2023
 Supervised By : mohammad ahmed 03/24/2023

Quant Time: Mar 22 01:21:23 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	8.051	152	153652	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	666459	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.692	164	418693	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1087948	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.527	240	958039	20.000	ng/u1	0.00
88) Perylene-d12	24.045	264	819507	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	4389	1.079	ng/uL	0.00
4) Pyridine-d5	3.881	84	16908m	1.502	ng/u1	0.03
7) Phenol-d5	7.222	99	16182	1.193	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.375	67	58863	7.444	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	50171	4.857	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	32526	2.937	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	29849	5.613	ng/u1	0.00
24) 2-Nitrophenol-d4	9.957	143	32695m	5.136	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	62354m	5.206	ng/u1	0.01
31) 4-Chloroaniline-d4	11.028	131	61591	3.886	ng/u1	0.02
46) Dimethylphthalate-d6	14.098	166	290123	8.165	ng/u1	0.00
49) Acenaphthylene-d8	14.386	160	294928	7.835	ng/u1	0.00
54) 4-Nitrophenol-d4	14.963	143	5412m	0.864	ng/u1	0.06
60) Fluorene-d10	15.680	176	249297	8.278	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	28571	3.475	ng/u1	0.00
73) Anthracene-d10	17.545	188	420654	7.965	ng/u1	0.00
81) Pyrene-d10	19.768	212	503464	9.528	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	341241	7.828	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.446	88	82812	18.863	ng/uL	Qvalue 91

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

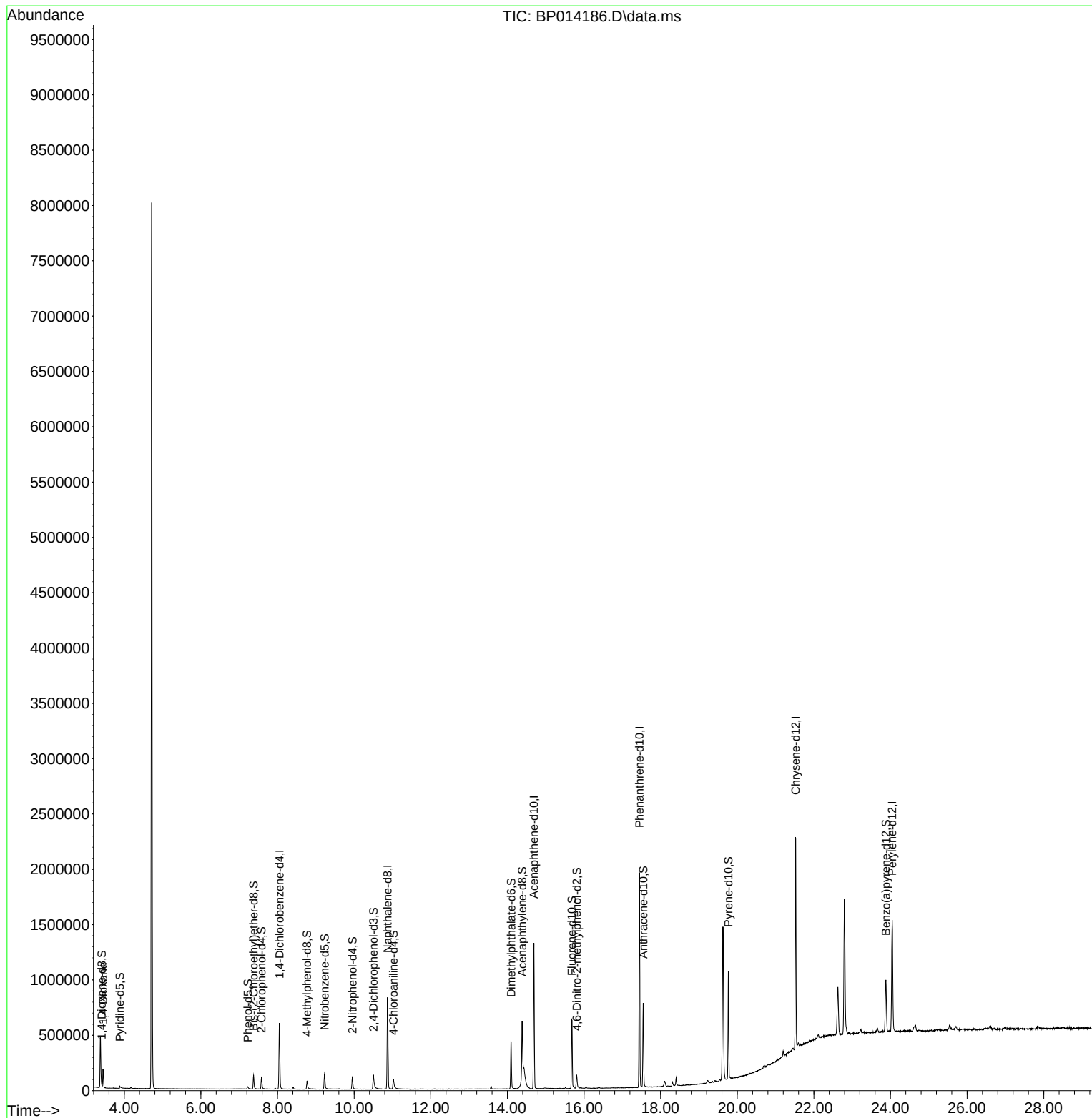
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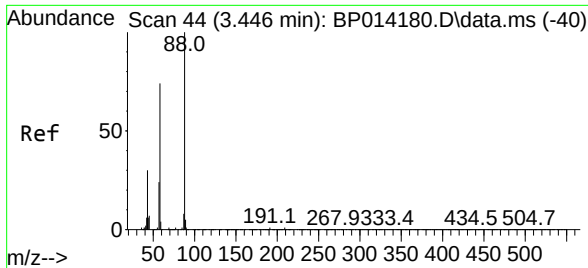
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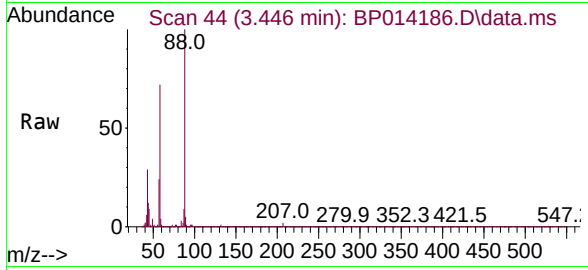
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#2
 1,4-Dioxane
 Concen: 18.863 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. -0.006 min
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Instrument :
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	28.5	23.9	35.9
58	71.7	50.2	75.2

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