

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014159.D
 Acq On : 21 Mar 2023 01:53
 Operator : CG/JU
 Sample : 01885-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB916

Manual Integrations
 APPROVED

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

Quant Time: Mar 21 02:59:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	192047	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	823922	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.693	164	573005	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1327901	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.522	240	1272826	20.000	ng/u1	#-0.01
88) Perylene-d12	24.045	264	1216974	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	17290	3.402	ng/uL	0.00
4) Pyridine-d5	3.852	84	143689	10.210	ng/u1	0.00
7) Phenol-d5	7.211	99	92618	5.465	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	274285	27.751	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	244144	18.908	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	205121	14.817	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	174525	26.548	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.952	143	193159	24.545	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	339114	22.902	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	400039	20.415	ng/u1	0.00
46) Dimethylphthalate-d6	14.098	166	1349571	27.752	ng/u1	0.00
49) Acenaphthylene-d8	14.387	160	1459958	28.340	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	29939m	3.494	ng/u1	0.02
60) Fluorene-d10	15.681	176	1134045	27.516	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.804	200	196889	19.618	ng/u1	0.00
73) Anthracene-d10	17.545	188	1912207	29.664	ng/u1	-0.01
81) Pyrene-d10	19.769	212	2283389	32.527	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1910846	29.518	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.452	88	10286	1.875	ng/uL#	78

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

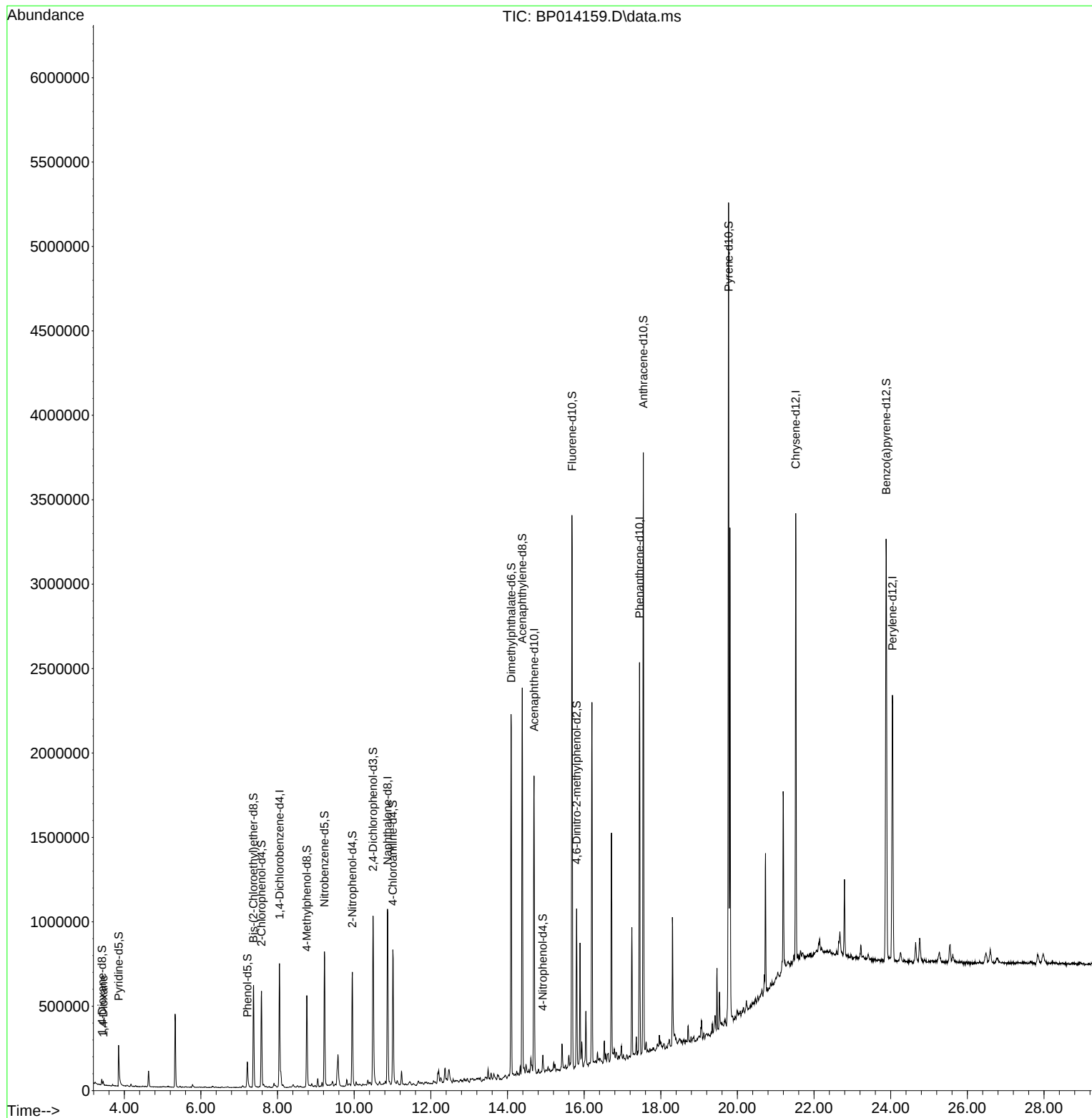
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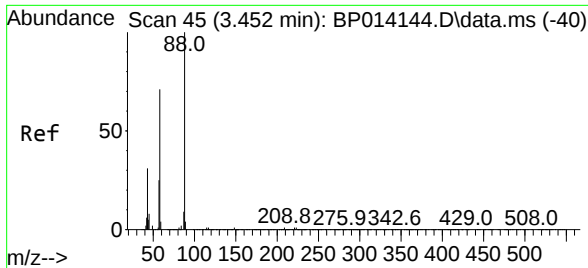
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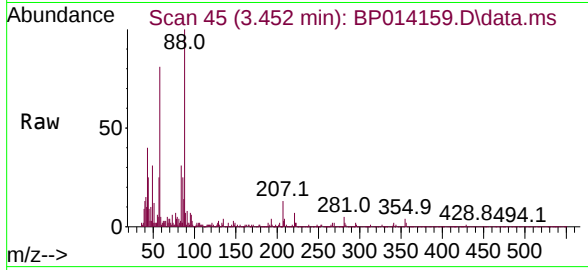
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#2
 1,4-Dioxane
 Concen: 1.875 ng/uL
 RT: 3.452 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BP014159.D
 Acq: 21 Mar 2023 01:53

Instrument :
 BNA_P
 ClientSampleId :
 CB916



Tgt Ion:	88	Resp:	10286
Ion	Ratio	Lower	Upper
88	100		
43	39.7	23.9	35.9
58	81.2	50.2	75.2

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