

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012087.D
 Acq On : 12 Oct 2022 18:38
 Operator : CG/JU
 Sample : N4976-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8Y5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/13/2022
 Supervised By :mohammad ahmed 10/14/2022

Quant Time: Oct 12 23:09:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 23:03:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	269760	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	1052298	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.499	164	550990	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1076895	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	1184756	20.000	ng/u1	0.00
88) Perylene-d12	23.769	264	1321381	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	23717	3.466	ng/uL	0.00
4) Pyridine-d5	3.705	84	197302	10.843	ng/u1	0.00
7) Phenol-d5	7.022	99	117048	5.395	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	262461	21.313	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	309013	17.943	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	215161	12.911	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	176790	23.788	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	181053	24.026	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	335640	22.982	ng/u1	0.00
31) 4-Chloroaniline-d4	10.805	131	406200	18.874	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	997736	28.592	ng/u1	0.00
49) Acenaphthylene-d8	14.193	160	1097785	25.441	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	33768m	4.929	ng/u1	0.02
60) Fluorene-d10	15.498	176	837952	26.541	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	80620	14.178	ng/u1	0.00
73) Anthracene-d10	17.357	188	1351427	28.900	ng/u1	0.00
81) Pyrene-d10	19.598	212	1658279	27.321	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.616	264	1861449	28.979	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.311	88	174667	24.260	ng/uL	100

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

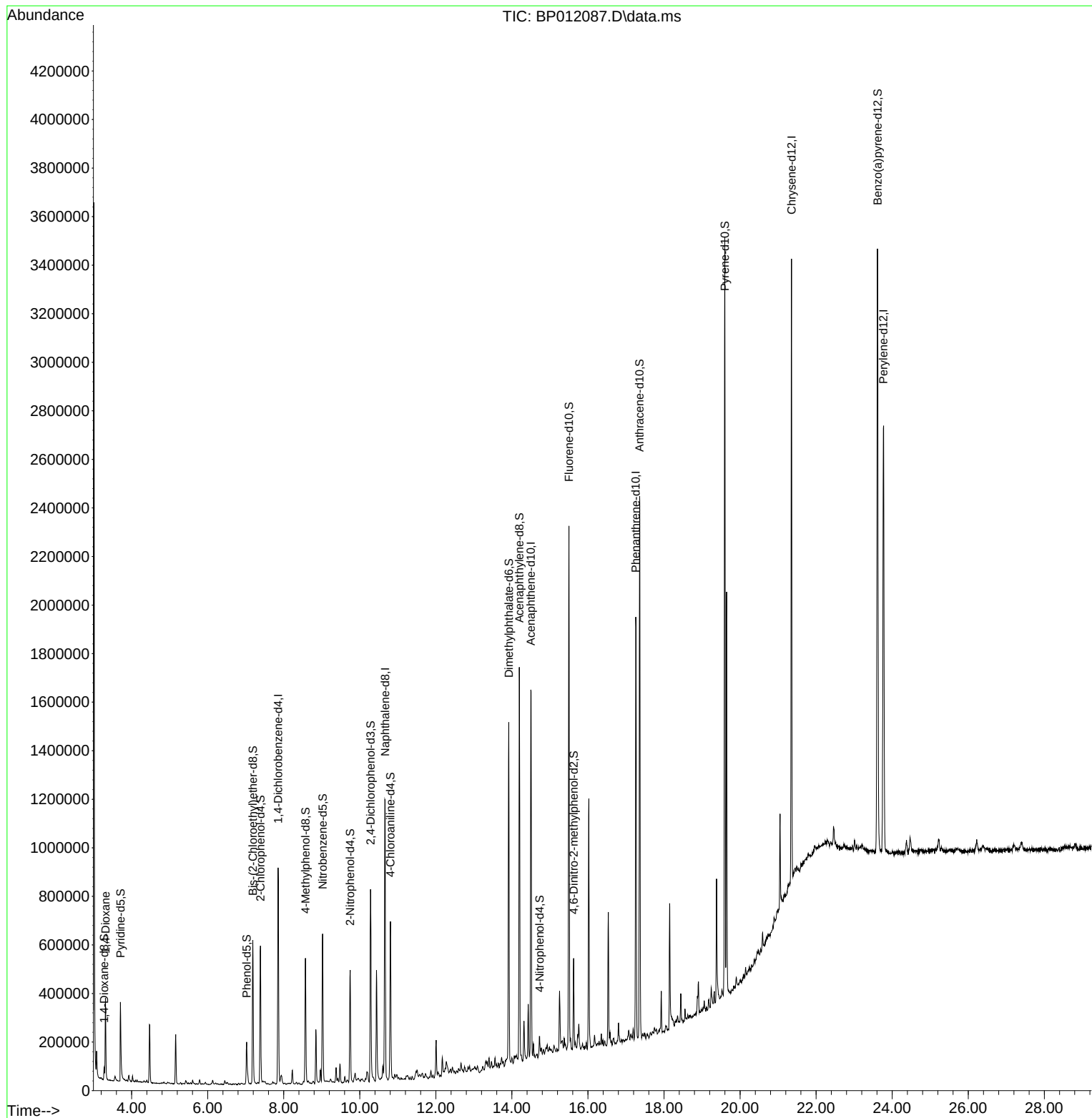
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
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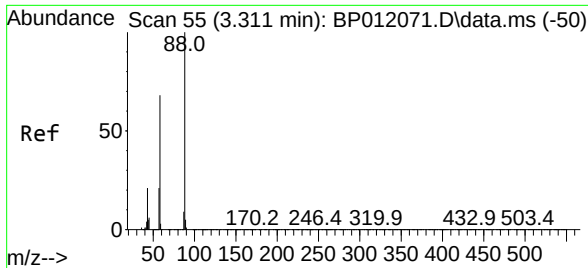
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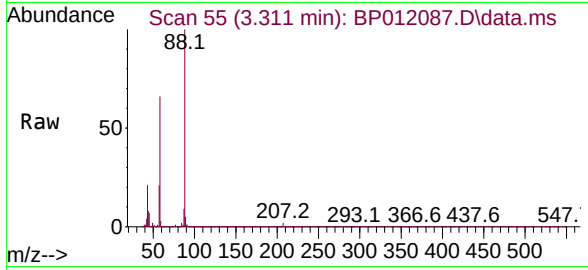
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#2
 1,4-Dioxane
 Concen: 24.260 ng/uL
 RT: 3.311 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BP012087.D
 Acq: 12 Oct 2022 18:38

Instrument :
 BNA_P
 ClientSampleId :
 CB8Y5



Tgt Ion: 88 Resp: 174662
 Ion Ratio Lower Upper
 88 100
 43 20.7 16.6 25.0
 58 65.7 52.6 79.0

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