

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010370.D
 Acq On : 16 May 2022 22:36
 Operator : CG/JU
 Sample : N2831-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YB2K0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

Quant Time: May 16 23:22:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	139585	20.000	ng/u1	0.00
20) Naphthalene-d8	10.698	136	607710	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	413918	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	911808	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	946606	20.000	ng/u1	0.00
88) Perylene-d12	23.792	264	887686	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	14614m	4.463	ng/uL	0.00
4) Pyridine-d5	3.769	84	70501	7.582	ng/u1	0.00
7) Phenol-d5	7.063	99	74232	6.336	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	244313	31.038	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	222866	24.860	ng/u1	0.00
15) 4-Methylphenol-d8	8.604	113	157413	15.810	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	154985m	32.953	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	156607	31.420	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	279852	29.693	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	332872m	23.754	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	1141527	37.432	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1235813	35.132	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	29085m	5.358	ng/u1	0.00
60) Fluorene-d10	15.522	176	1016862	38.327	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	143798	26.966	ng/u1	0.00
73) Anthracene-d10	17.380	188	1690341	40.940	ng/u1	0.00
81) Pyrene-d10	19.616	212	2104685	41.867	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	1847011	41.437	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.381	88	4926	1.452	ng/uL#	23

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

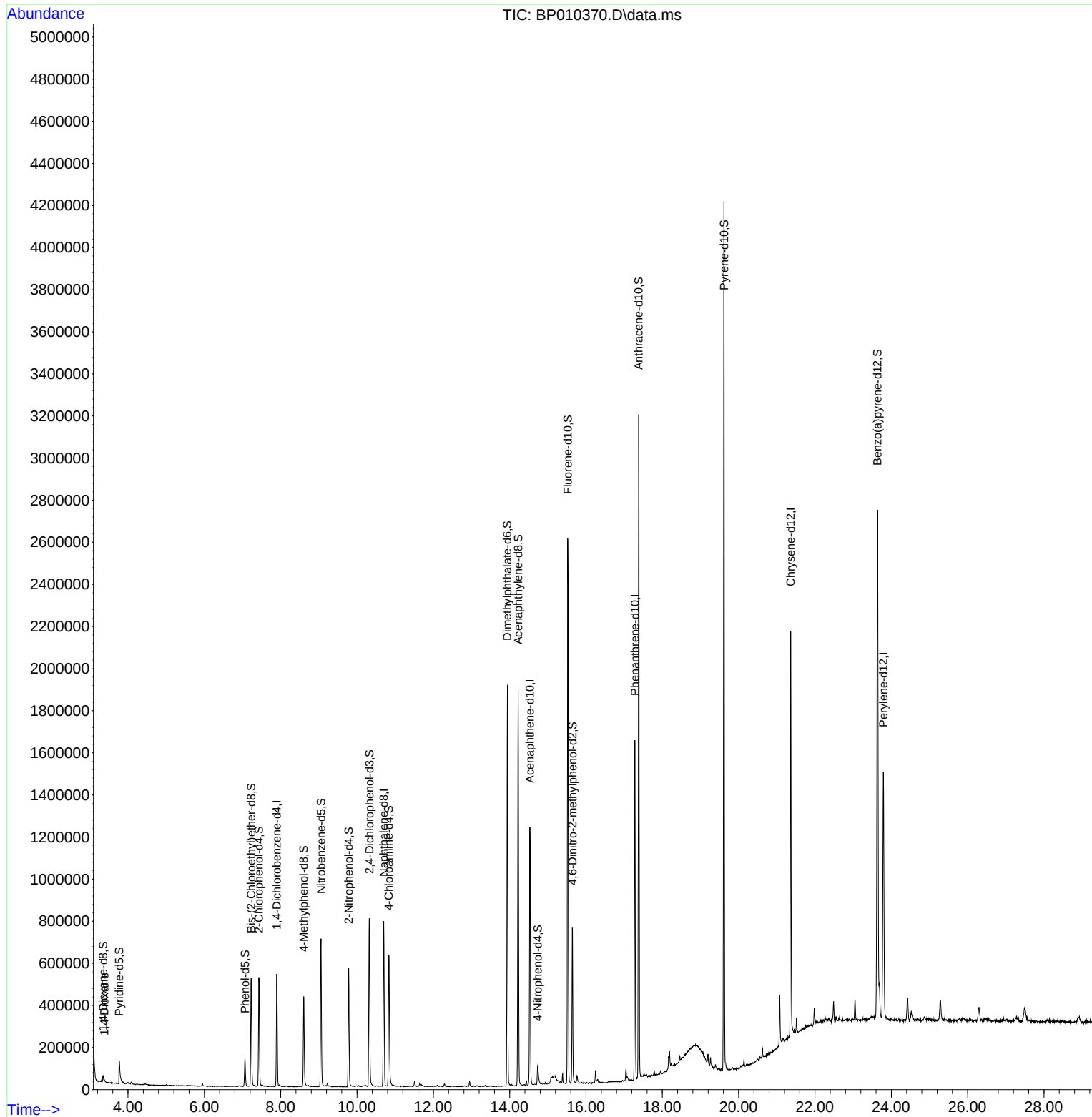
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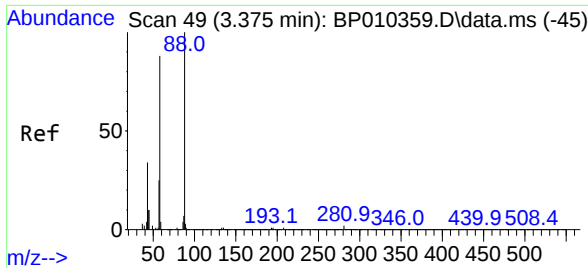
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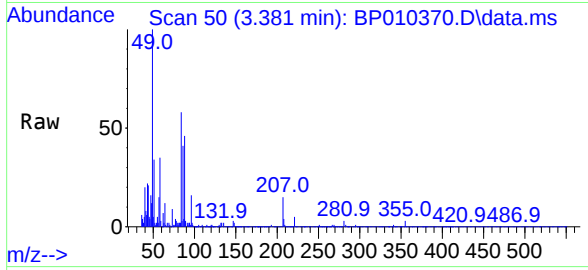
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#2
 1,4-Dioxane
 Concen: 1.452 ng/uL
 RT: 3.381 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BP010370.D
 Acq: 16 May 2022 22:36

Instrument :
 BNA_P
 ClientSampleId :
 YB2K0



Tgt Ion: 88 Resp: 4920
 Ion Ratio Lower Upper
 88 100
 43 47.5 6.8 10.2
 58 76.1 28.4 42.6

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