

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010368.D
 Acq On : 16 May 2022 21:28
 Operator : CG/JU
 Sample : N2831-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YB2K2

Manual Integrations
 APPROVED

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

Quant Time: May 16 23:22:37 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	140673	20.000	ng/u1	# 0.00
20) Naphthalene-d8	10.699	136	615424	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	418843	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	921084	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	945399	20.000	ng/u1	# 0.00
88) Perylene-d12	23.792	264	872793	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	14287	4.329	ng/uL	0.00
4) Pyridine-d5	3.769	84	92322	9.852	ng/u1	0.00
7) Phenol-d5	7.063	99	76334	6.465	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	203819	25.693	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	187796	20.786	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	144580	14.409	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	125710	26.393	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	126832	25.127	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	234408	24.560	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	338916	23.882	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	907066	29.394	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1021338	28.693	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	27688m	5.041	ng/u1	0.00
60) Fluorene-d10	15.522	176	805581	30.007	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	93796	17.412	ng/u1	0.00
73) Anthracene-d10	17.381	188	1327245	31.822	ng/u1	0.00
81) Pyrene-d10	19.616	212	1627680	32.419	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	1428744	32.600	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.381	88	4942	1.446	ng/uL#	1

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

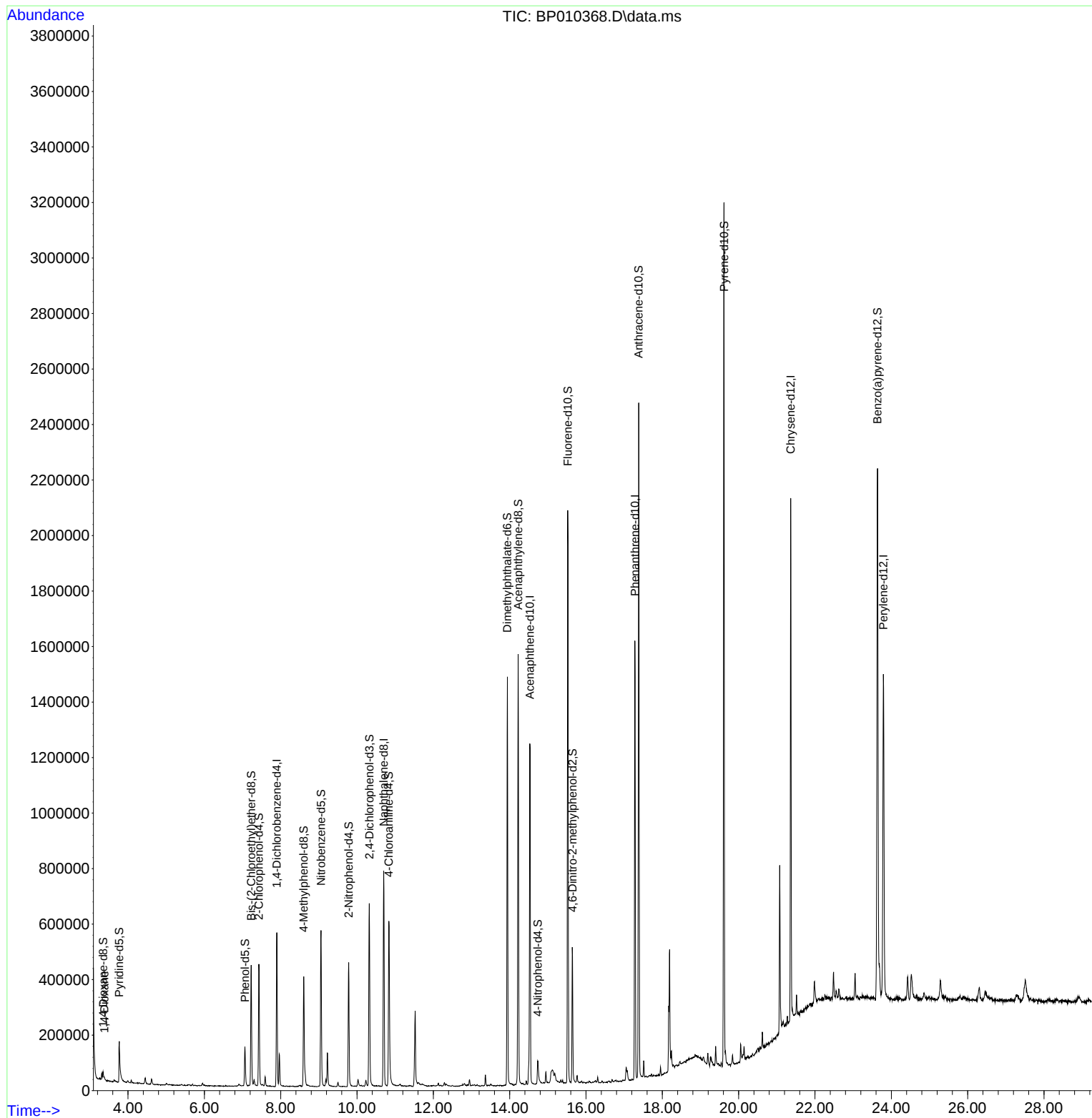
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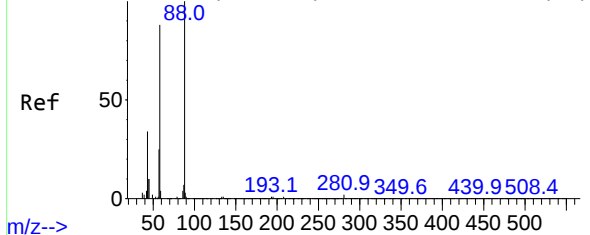
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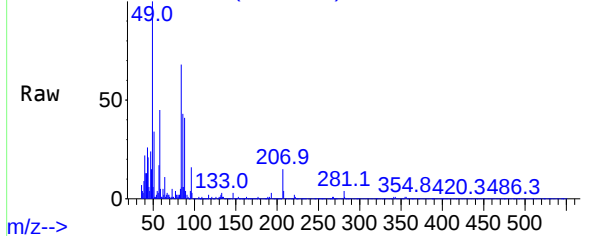
Abundance Scan 49 (3.375 min): BP010359.D\data.ms (-45)



#2
1,4-Dioxane
Concen: 1.446 ng/uL
RT: 3.381 min Scan# 50
Delta R.T. 0.000 min
Lab File: BP010368.D
Acq: 16 May 2022 21:28

Instrument :
BNA_P
ClientSampleId :
YB2K2

Abundance Scan 50 (3.381 min): BP010368.D\data.ms



Tgt Ion: 88 Resp: 494
Ion Ratio Lower Upper
88 100
43 63.2 6.8 10.2
58 109.5 28.4 42.6

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Abundance Scan 50 (3.381 min): BP010368.D\data.ms (-16)

