

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022834.D
 Acq On : 22 Nov 2022 20:58
 Operator : CG/JU
 Sample : N5593-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AE0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

Quant Time: Nov 22 21:54:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	67931	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	317727	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	209412	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	429686	20.000	ng/u1	0.00
79) Chrysene-d12	21.469	240	415347	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	402288	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	9659m	4.854	ng/uL	0.00
4) Pyridine-d5	3.617	84	62010	11.020	ng/u1	0.00
7) Phenol-d5	7.016	99	55863	8.707	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	160839	41.811	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	140601	29.924	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	104376	20.607	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	97634	39.699	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	100536	36.637	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	160881	34.389	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	222339	31.202	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	606019	39.787	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	672270	40.057	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	19881	6.547	ng/u1	0.00
60) Fluorene-d10	15.510	176	519445	41.581	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	90241	33.041	ng/u1	0.00
73) Anthracene-d10	17.369	188	821587	43.667	ng/u1	0.00
81) Pyrene-d10	19.675	212	903347	41.968	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	841569	41.615	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.211	88	6962	3.288	ng/uL	Qvalue 93

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

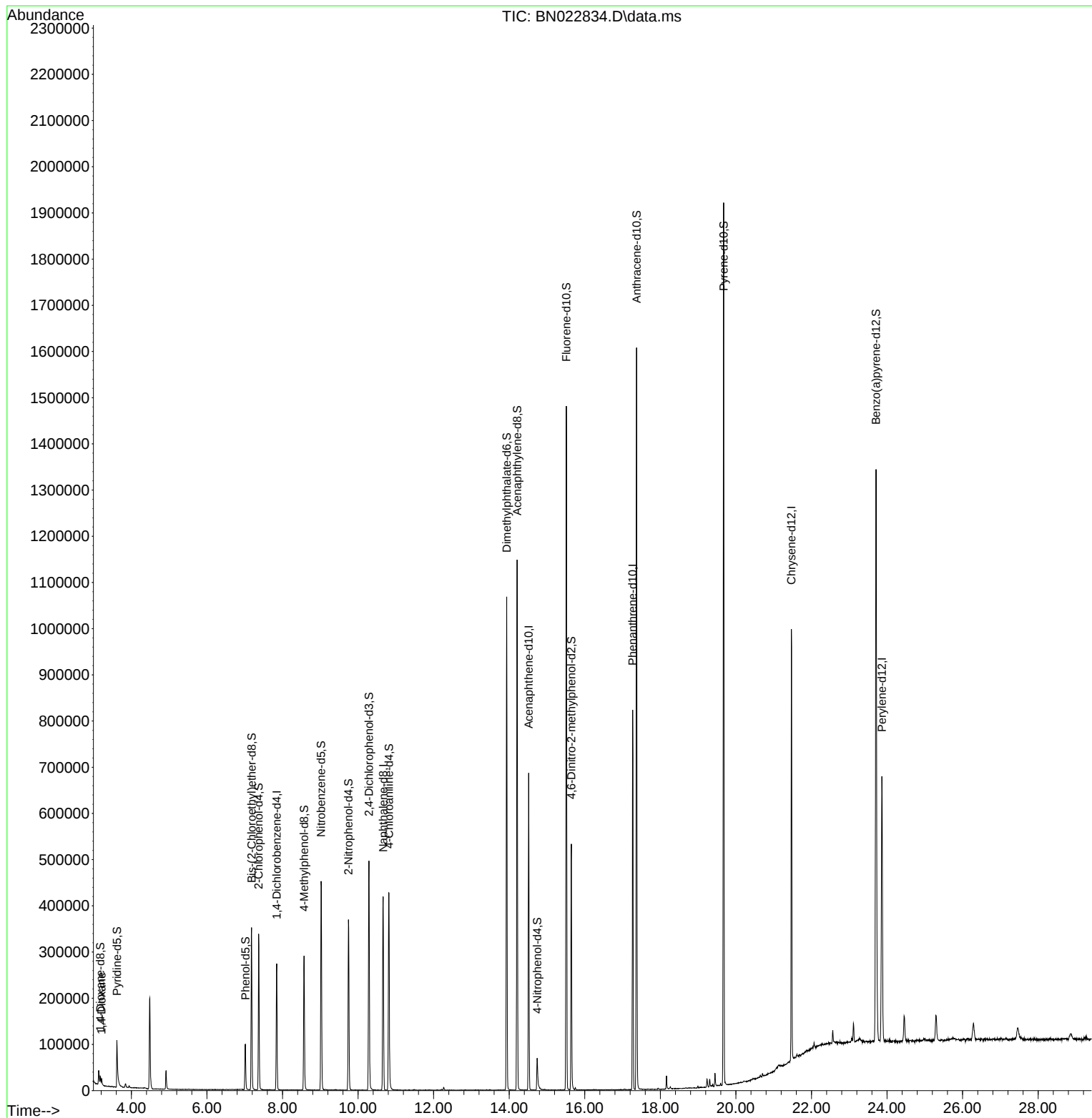
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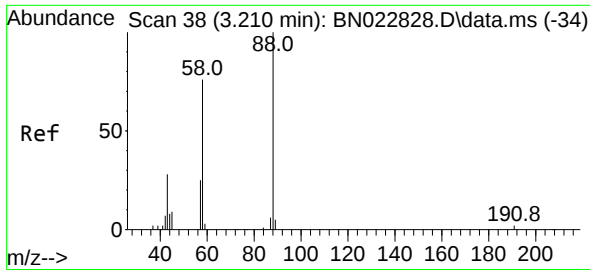
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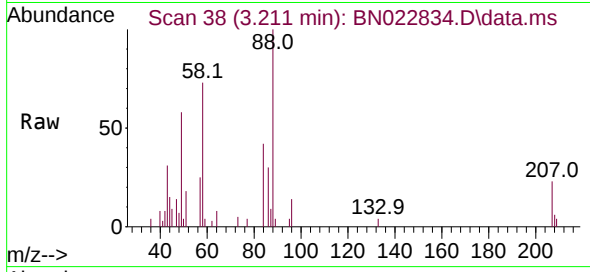
Reviewed By :Jagrut Upadhyay 11/23/2022
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#2
1,4-Dioxane
Concen: 3.288 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. 0.000 min
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Instrument :
BNA_N
ClientSampleId :
H0AE0



Tgt Ion: 88 Resp: 6962
Ion Ratio Lower Upper
88 100
43 31.4 30.8 46.2
58 72.9 61.7 92.5

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