

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022738.D
 Acq On : 18 Nov 2022 02:16
 Operator : CG/JU
 Sample : N5593-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AE2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

Quant Time: Nov 18 03:00:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 22:16:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	51901	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	256215	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	177525	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	386413	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	404276	20.000	ng/u1	0.00
88) Perylene-d12	23.886	264	426391	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	7736m	5.089	ng/uL	0.00
4) Pyridine-d5	3.628	84	33900	7.885	ng/u1	0.01
7) Phenol-d5	7.022	99	40905	8.345	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	113092	38.479	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	99308	27.663	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	77267	19.966	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	70519	35.558	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	72908	32.947	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	112022	29.694	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	156672	27.265	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	496883	38.481	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	515303	36.219	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	19518	7.582	ng/u1	0.00
60) Fluorene-d10	15.522	176	405822	38.320	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	75870	30.890	ng/u1	0.00
73) Anthracene-d10	17.381	188	672666	39.755	ng/u1	0.00
81) Pyrene-d10	19.686	212	783588	37.401	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	831984	38.816	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.217	88	5534	3.421	ng/uL	96

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

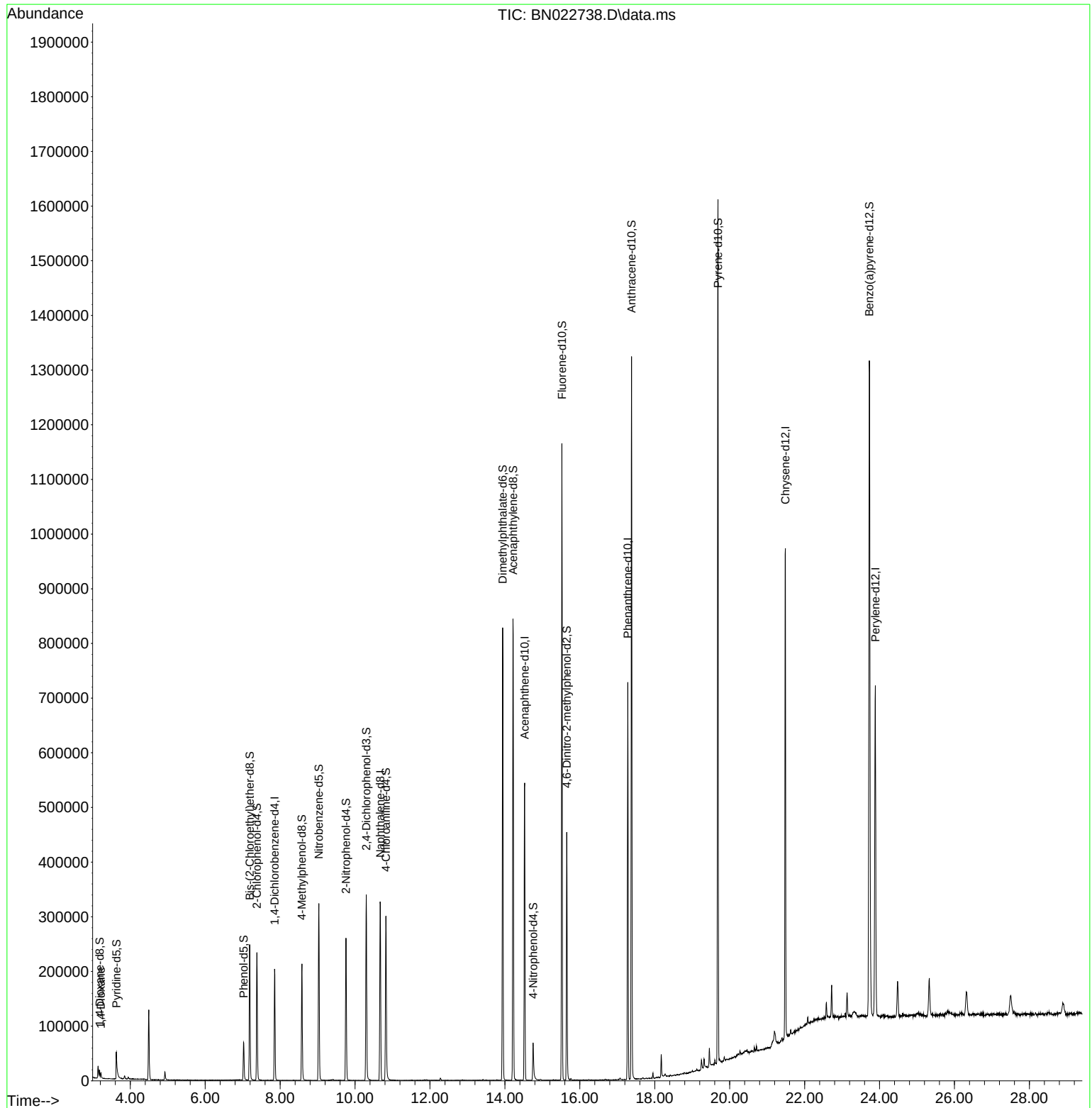
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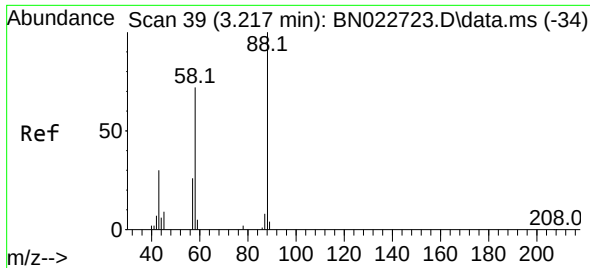
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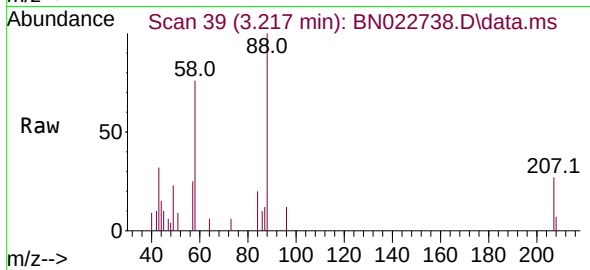
Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022





#2
 1,4-Dioxane
 Concen: 3.421 ng/uL
 RT: 3.217 min Scan# 39
 Delta R.T. 0.000 min
 Lab File: BN022738.D
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Instrument :
 BNA_N
 ClientSampleId :
 H0AE2



Tgt Ion: 88 Resp: 5534
 Ion Ratio Lower Upper
 88 100
 43 31.7 30.8 46.2
 58 76.5 61.7 92.5

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