

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020138.D
 Acq On : 11 Jun 2022 14:53
 Operator : CG/JU
 Sample : N3284-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYS8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/13/2022
 Supervised By :mohammad ahmed 06/14/2022

Quant Time: Jun 13 00:45:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 06 15:14:59 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	134101	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	636974	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.445	164	428731	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.181	188	889472	20.000	ng/u1	-0.01
79) Chrysene-d12	21.369	240	789288	20.000	ng/u1	#-0.01
88) Perylene-d12	23.698	264	679045	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	15416	4.979	ng/uL	0.00
4) Pyridine-d5	3.693	84	81756	9.661	ng/u1	0.00
7) Phenol-d5	6.981	99	78543	7.078	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	226917	32.731	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	235555	26.126	ng/u1	-0.01
15) 4-Methylphenol-d8	8.522	113	162839	16.962	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	155980	32.188	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	163012	31.697	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	265527	29.575	ng/u1	0.00
31) 4-Chloroaniline-d4	10.734	131	395725	27.218	ng/u1	-0.01
46) Dimethylphthalate-d6	13.851	166	1090798	34.967	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	1233319	34.091	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.640	143	34084	5.452	ng/u1	0.00
60) Fluorene-d10	15.434	176	946297	36.658	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	161655	31.375	ng/u1	-0.01
73) Anthracene-d10	17.281	188	1594338	41.071	ng/u1	-0.01
81) Pyrene-d10	19.575	212	1766779	41.291	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.551	264	1372856	41.321	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.317	88	13691m	4.189	ng/uL	Qvalue

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

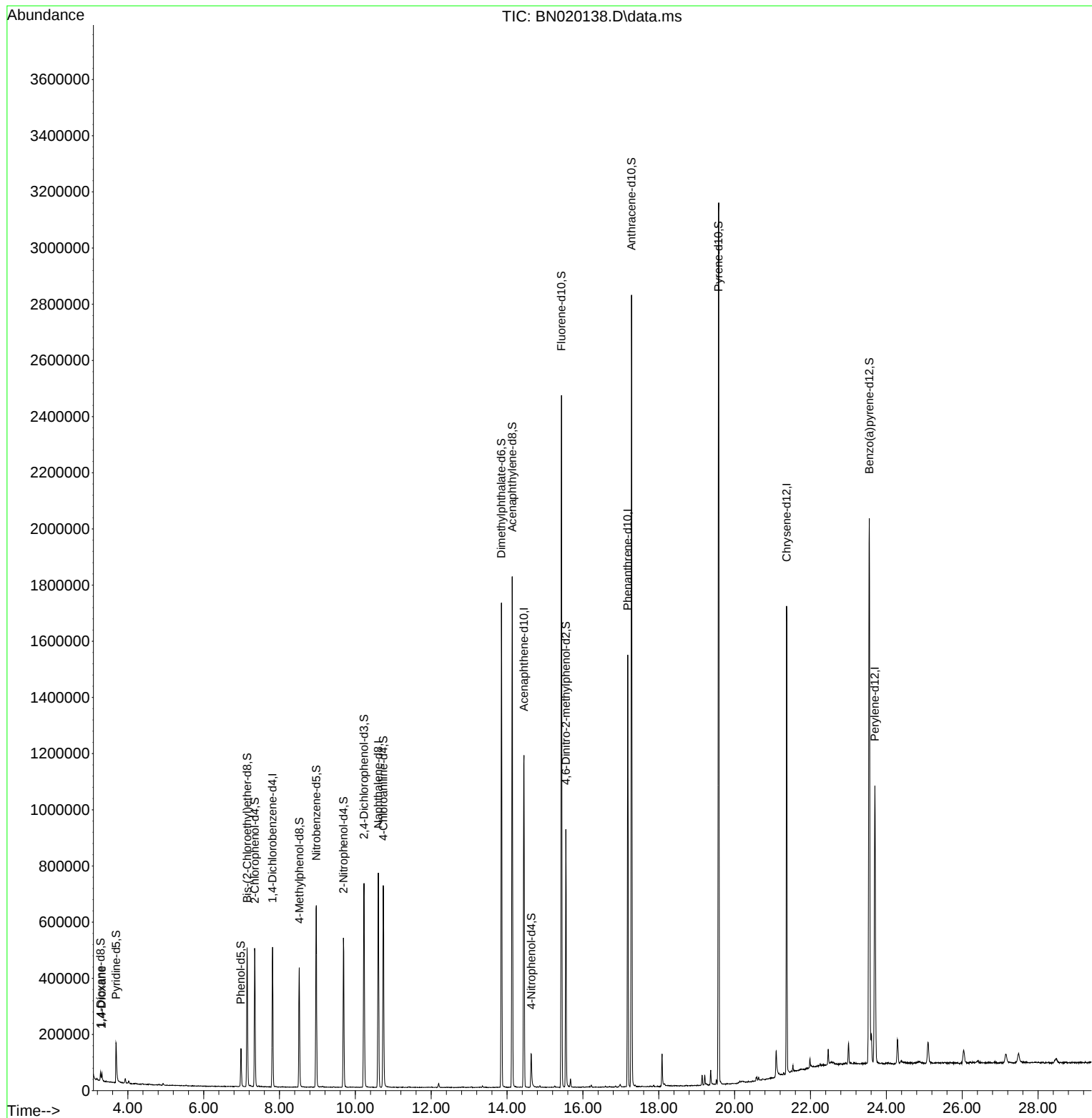
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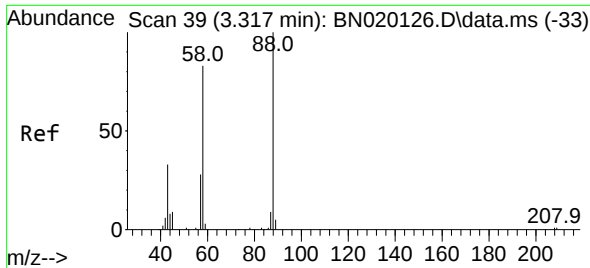
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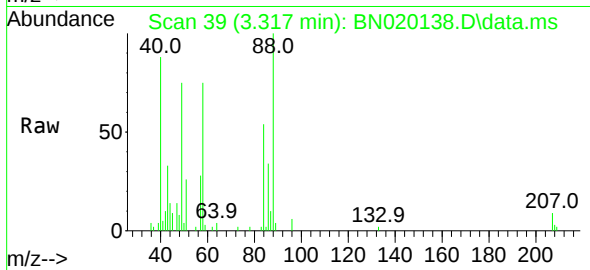
Reviewed By :Jagrut Upadhyay 06/13/2022
Supervised By :mohammad ahmed 06/14/2022





#2
 1,4-Dioxane
 Concen: 4.189 ng/uL m
 RT: 3.317 min Scan# 39
 Delta R.T. 0.001 min
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Instrument :
 BNA_N
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Tgt Ion:	88	Resp:	1369
Ion	Ratio	Lower	Upper
88	100		
43	32.8	22.4	33.6
58	75.2	61.0	91.4

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