

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060922\
 Data File : BN020077.D
 Acq On : 09 Jun 2022 12:57
 Operator : CG/JU
 Sample : N3212-10DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F5A57DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/10/2022
 Supervised By :mohammad ahmed 06/10/2022

Quant Time: Jun 10 01:04:55 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	7.822	152	158893	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	742741	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	478679	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	977700	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	912134	20.000	ng/u1	0.00
88) Perylene-d12	23.710	264	805423	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	8843	2.410	ng/uL	0.00
4) Pyridine-d5	3.693	84	53455	5.331	ng/u1	0.00
7) Phenol-d5	6.987	99	49950	3.799	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	131250	15.978	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	140840	13.184	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	106532	9.365	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	87627	15.508	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	90797	15.141	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	172246	16.453	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	203523	12.005	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	640179	18.380	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	695865	17.228	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	23544m	3.373	ng/u1	0.02
60) Fluorene-d10	15.440	176	509967	17.694	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	71362	12.600	ng/u1	0.00
73) Anthracene-d10	17.287	188	829043	19.429	ng/u1	0.00
81) Pyrene-d10	19.586	212	939713	19.004	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.563	264	775392	19.676	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.317	88	79363	20.492	ng/uL	92

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

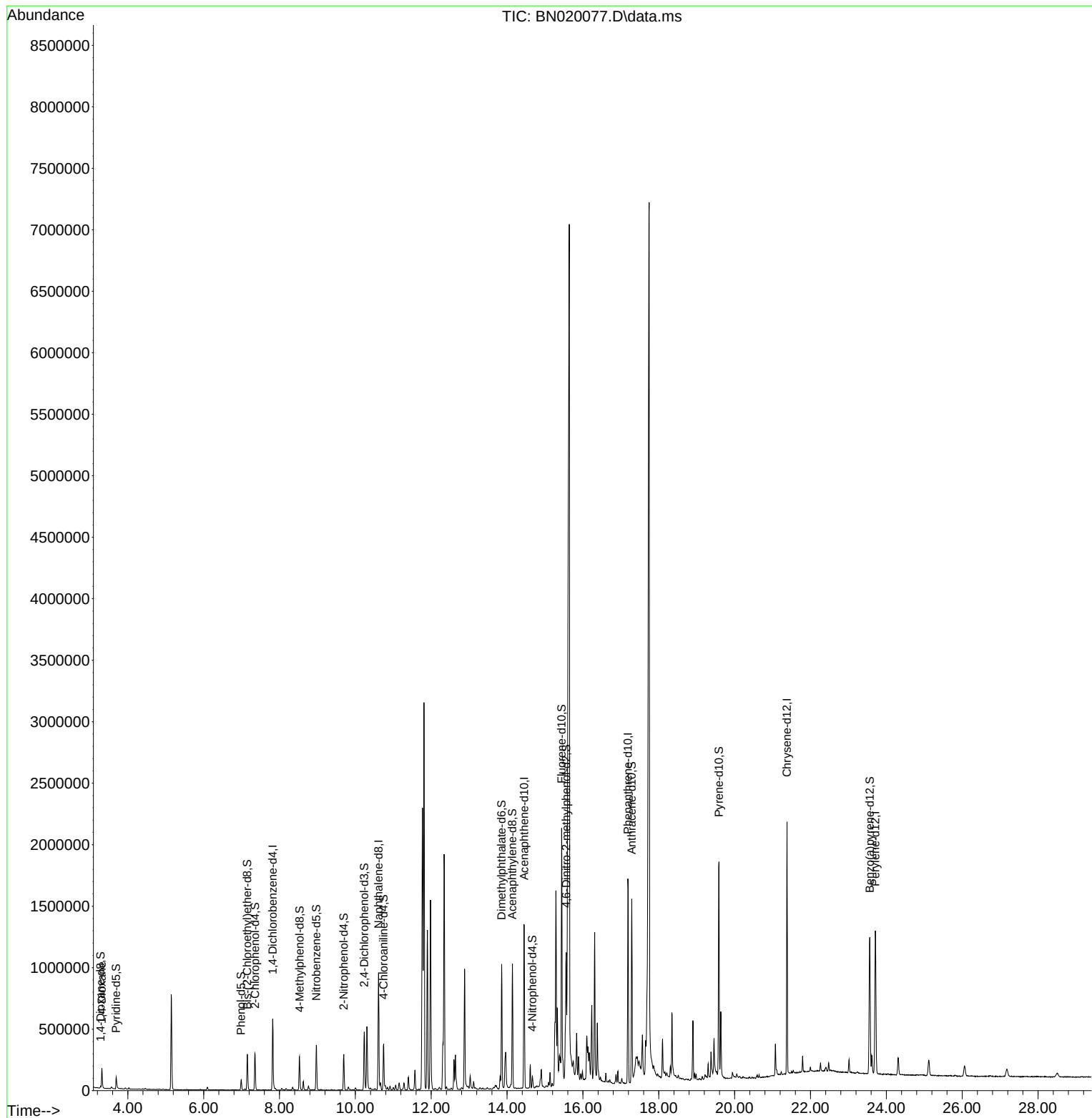
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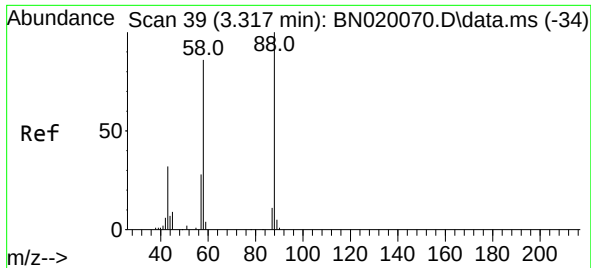
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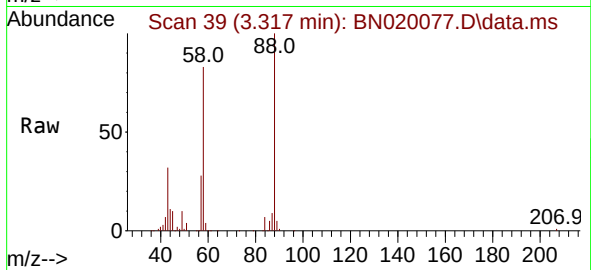
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#2
 1,4-Dioxane
 Concen: 20.492 ng/uL
 RT: 3.317 min Scan# 39
 Delta R.T. 0.001 min
 Lab File: BN020077.D
 Acq: 09 Jun 2022 12:57

Instrument :
 BNA_N
 ClientSampleId :
 F5A57DL



Tgt Ion:	88	Resp:	7936
Ion Ratio	Lower	Upper	
88	100		
43	31.8	22.4	33.6
58	83.1	61.0	91.4

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