

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020133.D
 Acq On : 11 Jun 2022 11:55
 Operator : CG/JU
 Sample : N3284-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYX4

Manual Integrations
 APPROVED

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

Quant Time: Jun 13 00:44:31 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	168043	20.000	ng/u1	0.00
20) Naphthalene-d8	10.605	136	777830	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.445	164	507232	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.181	188	1066573	20.000	ng/u1	-0.01
79) Chrysene-d12	21.369	240	937899	20.000	ng/u1	#-0.01
88) Perylene-d12	23.698	264	824237	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16611m	4.281	ng/uL	0.00
4) Pyridine-d5	3.687	84	132763	12.520	ng/u1	0.00
7) Phenol-d5	6.987	99	57259	4.118	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	255992	29.466	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	154137	13.643	ng/u1	-0.01
15) 4-Methylphenol-d8	8.522	113	140656	11.692	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	187265	31.646	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	108658	17.302	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	184159	16.797	ng/u1	0.00
31) 4-Chloroaniline-d4	10.734	131	407841	22.972	ng/u1	-0.01
46) Dimethylphthalate-d6	13.851	166	1223973	33.164	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	1384961	32.358	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.645	143	15622	2.112	ng/u1	0.00
60) Fluorene-d10	15.434	176	1043687	34.174	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	63916	10.345	ng/u1	-0.01
73) Anthracene-d10	17.281	188	1631665	35.053	ng/u1	-0.01
81) Pyrene-d10	19.575	212	1832954	36.050	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.551	264	1460031	36.204	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	84478	20.625	ng/uL#	92

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

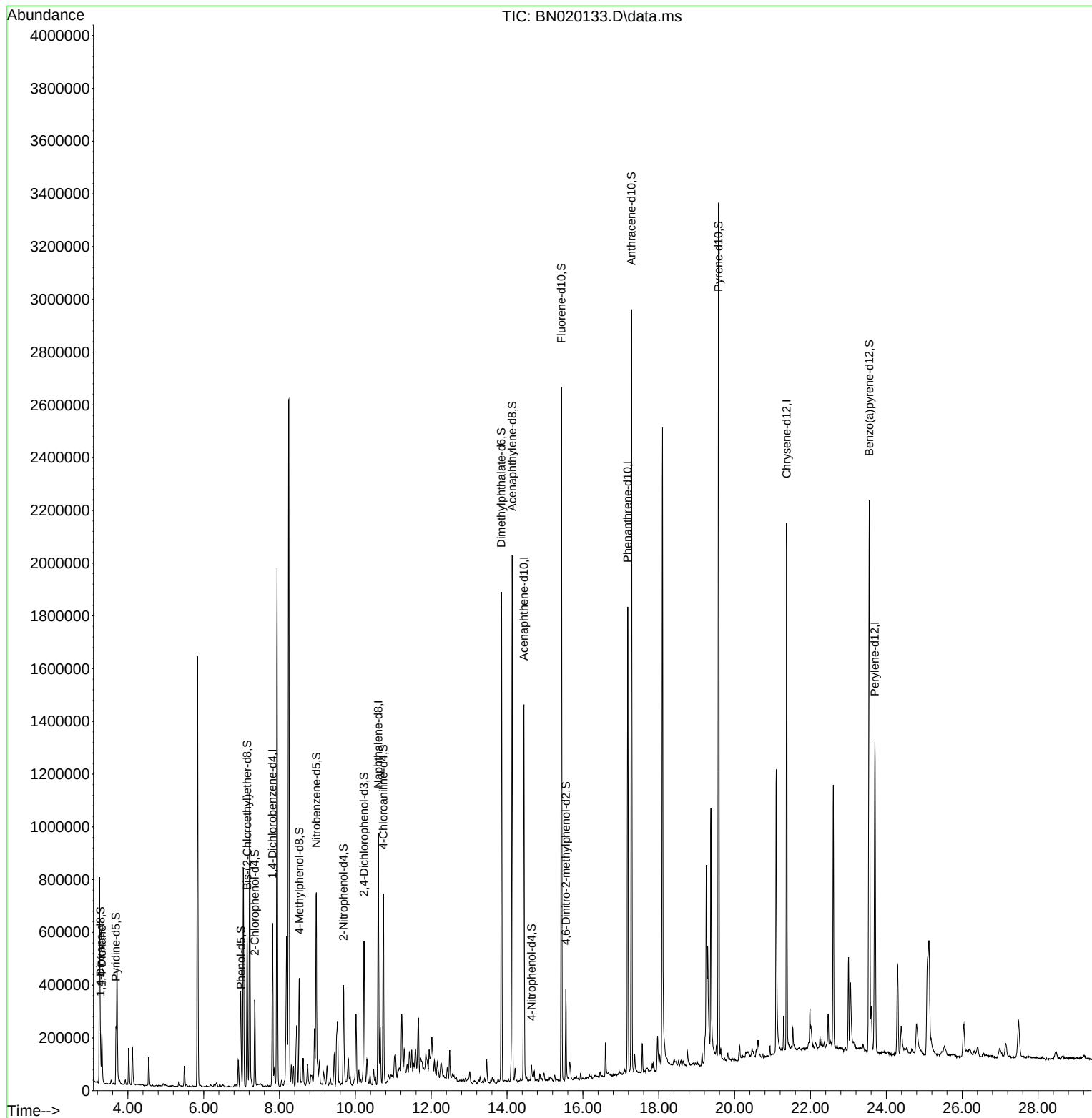
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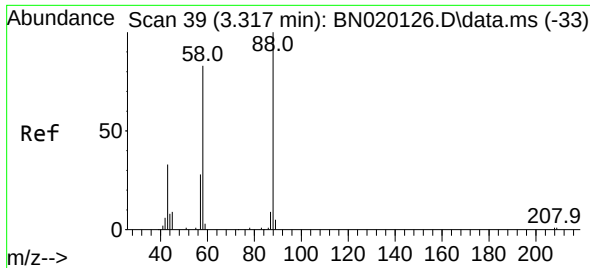
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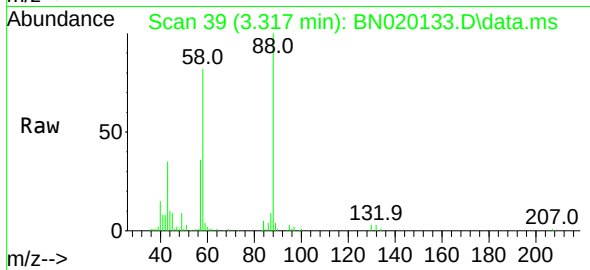
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#2
 1,4-Dioxane
 Concen: 20.625 ng/uL
 RT: 3.317 min Scan# 39
 Delta R.T. 0.001 min
 Lab File: BN020133.D
 Acq: 11 Jun 2022 11:55

Instrument :
 BNA_N
 ClientSampleId :
 EXYX4



Tgt Ion: 88 Resp: 84478
 Ion Ratio Lower Upper
 88 100
 43 34.8 22.4 33.6
 58 82.0 61.0 91.4

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