

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020109.D
 Acq On : 10 Jun 2022 20:21
 Operator : CG/JU
 Sample : N3250-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYW9

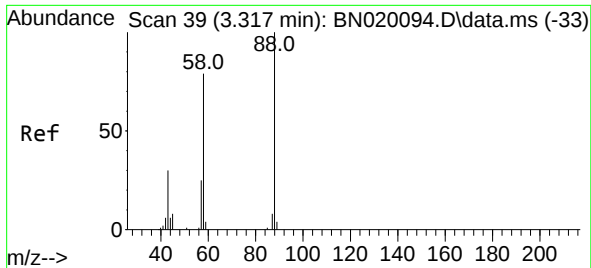
Manual Integrations
 APPROVED

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

Quant Time: Jun 10 22:46:41 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

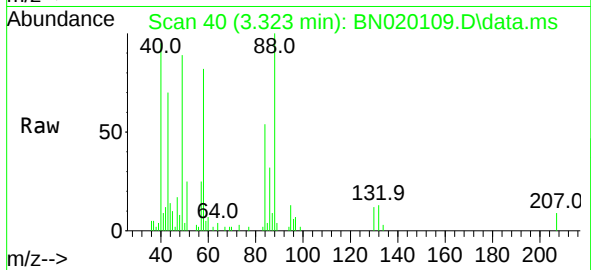
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	165421	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	744402	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.446	164	466577	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.187	188	937460	20.000	ng/u1	0.00
79) Chrysene-d12	21.375	240	815816	20.000	ng/u1	0.00
88) Perylene-d12	23.698	264	705203	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	16884	4.421	ng/uL	0.00
4) Pyridine-d5	3.693	84	117584	11.264	ng/u1	0.00
7) Phenol-d5	6.987	99	56991	4.164	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	282542	33.038	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	178043	16.008	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	140854	11.894	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	188631	33.308	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	118728	19.754	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	197413	18.815	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	459617	27.050	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1193219	35.147	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	1397754	35.503	ng/u1	0.00
54) 4-Nitrophenol-d4	14.640	143	15271m	2.245	ng/u1	0.00
60) Fluorene-d10	15.440	176	1024726	36.477	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	79543	14.648	ng/u1	0.00
73) Anthracene-d10	17.287	188	1616458	39.509	ng/u1	0.00
81) Pyrene-d10	19.581	212	1779351	40.232	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.557	264	1378773	39.960	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.323	88	11407	2.829	ng/uL#	Qvalue 74

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



#2
 1,4-Dioxane
 Concen: 2.829 ng/uL
 RT: 3.323 min Scan# 40
 Delta R.T. 0.007 min
 Lab File: BN020109.D
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Tgt Ion: 88 Resp: 1140
 Ion Ratio Lower Upper
 88 100
 43 70.2 22.4 33.6
 58 82.0 61.0 91.4

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