

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030204.D
 Acq On : 03 Mar 2024 05:33
 Operator : MA/JU
 Sample : P1501-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10A7

Manual Integrations
 APPROVED

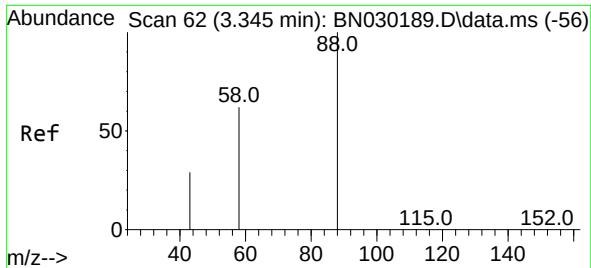
Reviewed By :Jagrut Upadhyay 03/04/2024
 Supervised By :mohammad ahmed 03/05/2024

Quant Time: Mar 03 22:50:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	1727	0.400	ng/u1	0.00
4) Naphthalene-d8	10.623	136	4534	0.400	ng/u1	-0.02
9) Acenaphthene-d10	14.479	164	2178	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.234	188	4217	0.400	ng/u1	#-0.01
17) Chrysene-d12	21.450	240	3141	0.400	ng/u1	# 0.00
23) Perylene-d12	23.794	264	2994m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	9963	4.167	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.229	152	2147	0.366	ng/u1	-0.01
18) Fluoranthene-d10	19.272	212	4110	0.402	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	522	0.201	ng/u1	94

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



#2
 1,4-Dioxane
 Concen: 0.201 ng/ul
 RT: 3.340 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030204.D
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Tgt Ion: 88 Resp: 522
 Ion Ratio Lower Upper
 88 100
 43 34.7 25.7 38.5
 58 37.5 33.8 50.8

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