

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034987.D
 Acq On : 10 Nov 2024 19:53
 Operator : RC/JU
 Sample : P4744-20
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP73

Manual Integrations
 APPROVED

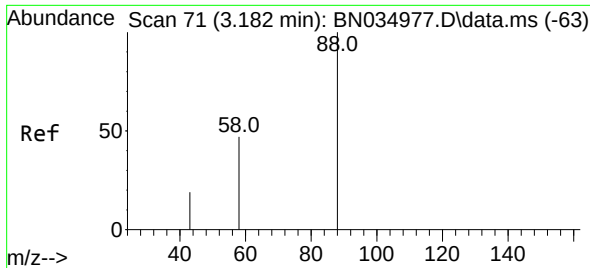
Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/12/2024

Quant Time: Nov 10 21:53:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

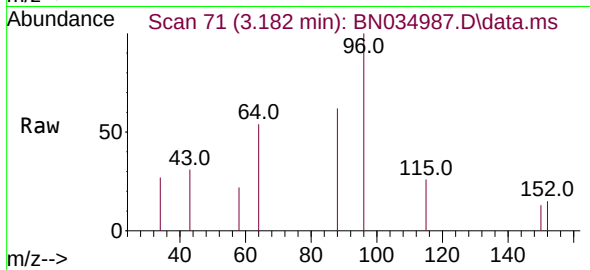
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	3055	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	7817	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	5804	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188	13744m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	13937	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264	13886m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13181	4.534	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	4014	0.335	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	16073	0.449	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.182	88	141	0.044	ng/ul#	75

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



#2
 1,4-Dioxane
 Concen: 0.044 ng/ul
 RT: 3.182 min Scan# 71
 Delta R.T. -0.004 min
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Tgt Ion: 88 Resp: 14

Ion	Ratio	Lower	Upper
88	100		
43	50.4	23.3	34.9
58	34.6	35.4	53.2

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