

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033967.D
 Acq On : 16 Sep 2024 00:51
 Operator : JU/RC
 Sample : P3952-14
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B63

Manual Integrations
 APPROVED

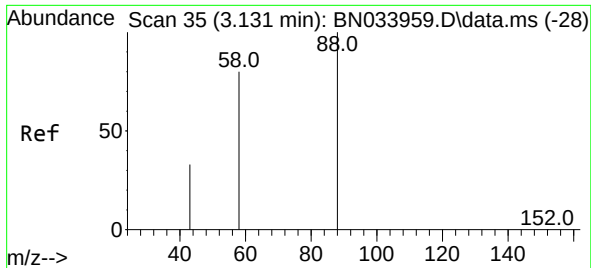
Reviewed By :Jagrut Upadhyay 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 02:37:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

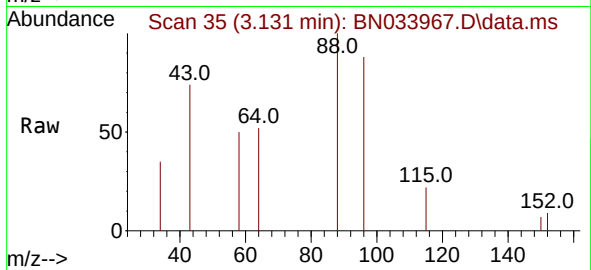
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5578	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	15731	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.124	164	8275	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.881	188	17279m	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240	15084m	0.400	ng/ul	0.00
23) Perylene-d12	23.237	264	15621m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	30200	5.266	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	7019	0.311	ng/ul	0.00
18) Fluoranthene-d10	18.920	212	18279	0.406	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.131	88	719	0.113	ng/ul#	79

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



#2
 1,4-Dioxane
 Concen: 0.113 ng/ul
 RT: 3.131 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN033967.D
 Acq: 16 Sep 2024 00:51

Instrument :
 BNA_N
 ClientSampleId :
 C0B63



Tgt Ion: 88	Resp: 719
Ion Ratio	Lower Upper
88 100	
43 74.5	47.0 70.4
58 49.6	53.0 79.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

