

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033972.D
 Acq On : 16 Sep 2024 03:51
 Operator : JU/RC
 Sample : P3952-21
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B46

Manual Integrations
 APPROVED

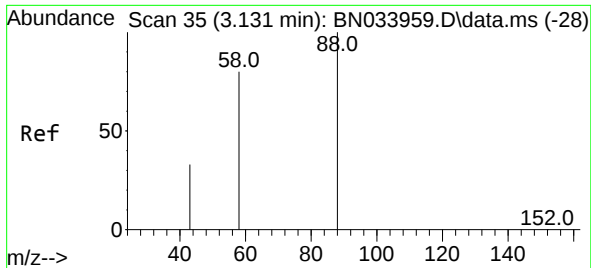
Reviewed By :Jagrut Upadhyay 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 04:24:36 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)

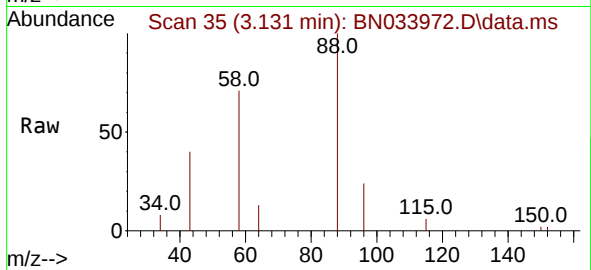
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5054	0.400	ng/ul	0.00
4) Naphthalene-d8	10.238	136	14374	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.122	164	7710	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.875	188	16857m	0.400	ng/ul	0.00
17) Chrysene-d12	21.093	240	14854m	0.400	ng/ul	0.00
23) Perylene-d12	23.232	264	15084m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	25880	4.981	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.838	152	6782	0.329	ng/ul	0.00
18) Fluoranthene-d10	18.919	212	18196	0.411	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.131	88	3983	0.691	ng/ul#	85

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



#2
 1,4-Dioxane
 Concen: 0.691 ng/ul
 RT: 3.131 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN033972.D
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Tgt Ion: 88 Resp: 398

Ion	Ratio	Lower	Upper
88	100		
43	40.4	47.0	70.4
58	71.1	53.0	79.4

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