

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033925.D
 Acq On : 14 Sep 2024 21:13
 Operator : JU/RC
 Sample : P3952-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B26

Manual Integrations
 APPROVED

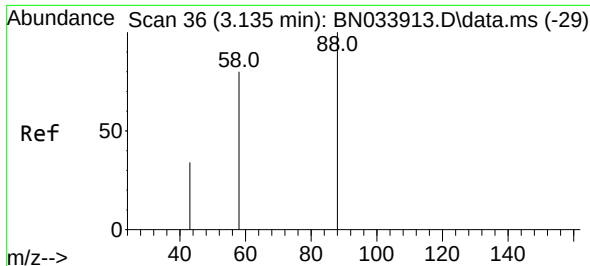
Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 15 01:59:57 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)

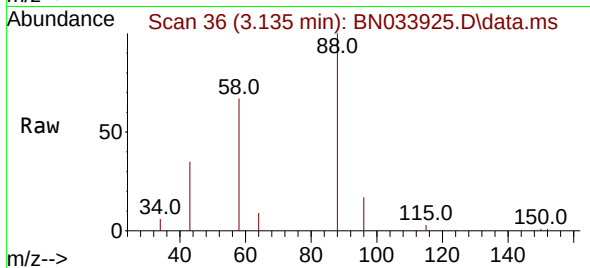
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	3642	0.400	ng/ul	0.00
4) Naphthalene-d8	10.243	136	10405	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.132	164	5571	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.884	188	11512m	0.400	ng/ul	0.00
17) Chrysene-d12	21.096	240	9547m	0.400	ng/ul	0.00
23) Perylene-d12	23.238	264	15854	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	24092	6.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.843	152	5747	0.385	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	14386	0.505	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.135	88	6452	1.553	ng/ul#	84

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



#2
 1,4-Dioxane
 Concen: 1.553 ng/ul
 RT: 3.135 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN033925.D
 Acq: 14 Sep 2024 21:13

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Tgt Ion: 88 Resp: 6452
 Ion Ratio Lower Upper
 88 100
 43 34.5 47.0 70.4
 58 67.0 53.0 79.4

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