

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045053.D
 Acq On : 08 Apr 2024 22:51
 Operator : MA/JU
 Sample : P2013-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0M88

Manual Integrations
 APPROVED

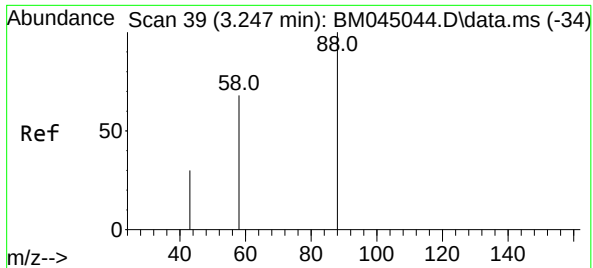
Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 03:04:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

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

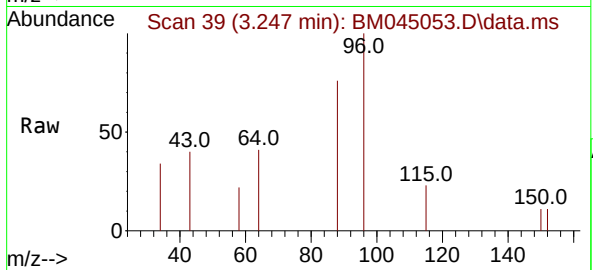
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.627	152	1887	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.397	136	6476	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.274	164	3675	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.035	188	8395m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.257	240	6574m	0.400	ng/ul	0.00
23) Perylene-d12	23.464	264	5858m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8163	3.293	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	3149	0.359	ng/ul	-0.02
18) Fluoranthene-d10	19.075	212	7714	0.464	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	154	0.065	ng/ul#	79

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



#2
 1,4-Dioxane
 Concen: 0.065 ng/ul
 RT: 3.247 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BM045053.D
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Tgt Ion: 88 Resp: 154
 Ion Ratio Lower Upper
 88 100
 43 52.7 30.6 46.0
 58 29.2 32.6 48.8

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