

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043432.D
 Acq On : 19 Dec 2023 18:17
 Operator : MA/JU
 Sample : 05894-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3K5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 19 23:36:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

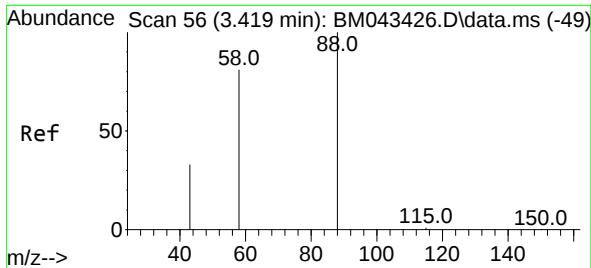
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	6344	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	19878	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	10585	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.362	188	22071m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	15366m	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	17926m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	32323	4.032	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	10693	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	20629m	0.376	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.419	88	823	0.102	ng/ul#	29

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

Manual Integrations

Quant Time: Dec 19 23:36:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.102 ng/ul
 RT: 3.419 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BM043432.D
 Acq: 19 Dec 2023 18:17

Instrument :
 BNA_M
 ClientSampleId :
 BH3K5

Tgt Ion: 88 Resp: 823
 Ion Ratio Lower Upper
 88 100
 43 126.8 27.9 41.9
 58 43.4 43.4 65.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :mohammad ahmed 12/22/2023

