

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045482.D
 Acq On : 22 Apr 2024 16:15
 Operator : MA/JU
 Sample : P2142-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSX4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 23 01:49:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 01:47:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	1452	0.400	ng/u1	-0.05
4) Naphthalene-d8	10.320	136	4256	0.400	ng/u1	#-0.04
9) Acenaphthene-d10	14.205	164	2268	0.400	ng/u1	-0.01
13) Phenanthrene-d10	16.971	188	4413m	0.400	ng/u1	-0.03
17) Chrysene-d12	21.211	240	3280	0.400	ng/u1	# 0.00
23) Perylene-d12	23.391	264	3613m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4160	2.138	ng/u1	0.00
6) 2-Methylnaphthalene-d10	11.947	152	1195	0.213	ng/u1	-0.03
18) Fluoranthene-d10	19.015	212	2425	0.235	ng/u1	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.201	88	1026	0.548	ng/u1	90

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

