

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041324\  
 Data File : BM045241.D  
 Acq On : 14 Apr 2024 14:04  
 Operator : MA/JU  
 Sample : SP6475  
 Misc : SFAM SURROGATE  
 ALS Vial : 40 Sample Multiplier: 1

**Instrument :**  
 BNA\_M  
**ClientSampleId :**  
 SP6475

Quant Time: Apr 15 00:40:25 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 : Mon Apr 15 00:32:25 2024  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 04/16/2024  
 Supervised By :mohammad ahmed 04/17/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1172	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.369	136	3552	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.247	164	1884	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.010	188	3982m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.253	240	2912m	0.400	ng/ul	0.01
23) Perylene-d12	23.431	264	1848m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	23151	15.038	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.997	152	3995	0.830	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	7275	0.989	ng/ul	-0.01

Target Compounds Qvalue

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

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