

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049215.D
 Acq On : 25 Dec 2024 10:18
 Operator : RC/JU
 Sample : P5302-16
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AP9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 25 21:52:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	7926	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136	24963	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.183	164	13839	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.934	188	30015m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.137	240	24973m	0.400	ng/ul	0.00
23) Perylene-d12	23.288	264	25098m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	24084	2.635	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	5800	0.173	ng/ul	-0.02
18) Fluoranthene-d10	18.970	212	12307	0.174	ng/ul	-0.01
Target Compounds						Qvalue
19) Fluoranthene	18.997	202	3108	0.034	ng/ul#	87
20) Pyrene	19.365	202	2492	0.026	ng/ul#	83
21) Benzo(a)anthracene	21.122	228	1932	0.022	ng/ul#	81
22) Chrysene	21.172	228	2420	0.026	ng/ul#	87
24) Benzo(b)fluoranthene	22.653	252	1840m	0.023	ng/ul	

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

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