

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
 Data File : BM047179.D
 Acq On : 13 Aug 2024 17:56
 Operator : RC/JU
 Sample : P3538-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7N2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

Quant Time: Aug 14 00:20:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 16:46:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.372	152	5206	0.400	ng/ul	0.00
4) Naphthalene-d8	10.124	136	15702	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.027	164	8033	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.788	188	17029m	0.400	ng/ul	0.00
17) Chrysene-d12	21.015	240	12144	0.400	ng/ul	0.00
23) Perylene-d12	23.111	264	10384m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.009	96	34528	6.579	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.729	152	10296	0.439	ng/ul	0.00
18) Fluoranthene-d10	18.836	212	17651	0.503	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.043	88	5639	0.961	ng/ul	97
14) Pentachlorophenol	16.458	266	183	0.034	ng/ul	99
22) Chrysene	21.050	228	1128	0.024	ng/ul#	88
24) Benzo(b)fluoranthene	22.494	252	1285	0.031	ng/ul#	1
25) Benzo(k)fluoranthene	22.538	252	1020	0.024	ng/ul#	1

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

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