

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048462.D
 Acq On : 05 Nov 2024 17:43
 Operator : RC/JU
 Sample : P4668-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :mohammad ahmed 11/06/2024

Quant Time: Nov 05 21:38:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 05:12:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.695	152	3520	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.479	136	11107	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.334	164	6159	0.400	ng/ul	-0.03
13) Phenanthrene-d10	17.081	188	13804m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.287	240	10769m	0.400	ng/ul	0.00
23) Perylene-d12	23.505	264	8748m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	20734	4.796	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.090	152	3260	0.231	ng/ul	-0.05
18) Fluoranthene-d10	19.112	212	8595	0.314	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.528	128	301321	10.381	ng/ul	95
7) 2-Methylnaphthalene	12.162	142	4092	0.237	ng/ul	99
8) 1-Methylnaphthalene	12.376	142	22093	1.200	ng/ul	97
10) Acenaphthylene	14.057	152	2087	0.088	ng/ul#	68
11) Acenaphthene	14.399	153	156908	8.223	ng/ul	98
12) Fluorene	15.389	166	24550	1.157	ng/ul	98
15) Phenanthrene	17.123	178	1741m	0.051	ng/ul	

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

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