

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
 Data File : BM049018.D
 Acq On : 17 Dec 2024 12:51
 Operator : RC/JU
 Sample : P5155-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Q8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :mohammad ahmed 12/18/2024

Quant Time: Dec 17 13:35:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 17 10:03:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	8382	0.400	ng/ul	0.00
4) Naphthalene-d8	10.331	136	25353	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.206	164	14067	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	31243m	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	23291m	0.400	ng/ul	0.00
23) Perylene-d12	23.305	264	21755m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	27654	2.823	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.932	152	7075	0.219	ng/ul	0.00
18) Fluoranthene-d10	18.983	212	15500	0.223	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.381	128	1763	0.027	ng/ul#	79
7) 2-Methylnaphthalene	12.003	142	1891	0.048	ng/ul	97
8) 1-Methylnaphthalene	12.229	142	1835	0.045	ng/ul	94
15) Phenanthrene	16.993	178	4746m	0.055	ng/ul	
21) Benzo(a)anthracene	21.160	228	3103m	0.038	ng/ul	
22) Chrysene	21.184	228	3397	0.037	ng/ul#	71
24) Benzo(b)fluoranthene	22.662	252	1846m	0.025	ng/ul	
29) Benzo(g,h,i)perylene	26.101	276	3900	0.050	ng/ul#	81

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

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