

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035668.D
 Acq On : 18 Dec 2024 13:52
 Operator : RC/JU
 Sample : P5153-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28Q3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 18 14:24:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:26:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.280	152	2298	0.400	ng/ul	0.00
4) Naphthalene-d8	10.025	136	6695	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.944	164	4607	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.713	188	9557	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.961	240	7824	0.400	ng/ul	# 0.00
23) Perylene-d12	23.054	264	8529	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.955	96	1109	0.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.631	152	1137	0.119	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	2743	0.120	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.075	128	3483m	0.212	ng/ul	
7) 2-Methylnaphthalene	11.708	142	5413	0.490	ng/ul	99
8) 1-Methylnaphthalene	11.934	142	1604	0.140	ng/ul	99
10) Acenaphthylene	13.657	152	620	0.035	ng/ul#	58
12) Fluorene	15.008	166	807	0.051	ng/ul#	83
15) Phenanthrene	16.755	178	12128	0.507	ng/ul	94
16) Anthracene	16.848	178	2611	0.117	ng/ul#	62
19) Fluoranthene	18.800	202	11458	0.409	ng/ul	100
20) Pyrene	19.167	202	10932	0.355	ng/ul	100
21) Benzo(a)anthracene	20.947	228	6495	0.250	ng/ul#	65
22) Chrysene	20.999	228	10894	0.405	ng/ul#	73
24) Benzo(b)fluoranthene	22.443	252	13335m	0.531	ng/ul	
25) Benzo(k)fluoranthene	22.481	252	4703m	0.169	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.084	276	5710	0.193	ng/ul#	1

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

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