

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035667.D
 Acq On : 18 Dec 2024 12:41
 Operator : RC/JU
 Sample : P5155-23
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28W6

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 13:32:44 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	2840	0.400	ng/ul	0.00
4) Naphthalene-d8	10.025	136	8219	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.944	164	5816	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.713	188	12296	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.961	240	10294	0.400	ng/ul	# 0.00
23) Perylene-d12	23.051	264	10527m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.955	96	8210	3.261	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.631	152	2543	0.217	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	6859	0.228	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.075	128	504m	0.025	ng/ul	
7) 2-Methylnaphthalene	11.703	142	644	0.047	ng/ul	96
12) Fluorene	15.008	166	502	0.025	ng/ul#	75
15) Phenanthrene	16.755	178	2941	0.096	ng/ul#	39
16) Anthracene	16.844	178	902	0.031	ng/ul#	24
19) Fluoranthene	18.795	202	3088	0.084	ng/ul#	80
20) Pyrene	19.167	202	7219	0.178	ng/ul#	90
21) Benzo(a)anthracene	20.947	228	1343	0.039	ng/ul#	1
22) Chrysene	20.979	228	4530	0.128	ng/ul#	36

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

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