

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035312.D
 Acq On : 26 Nov 2024 12:27
 Operator : RC/JU
 Sample : P4872-04DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29X4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/28/2024

Quant Time: Nov 26 22:13:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 06:09:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.314	152	3505	0.400	ng/ul	0.00
4) Naphthalene-d8	10.058	136	8812	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.972	164	4982	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.738	188	10462	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.979	240	9232	0.400	ng/ul	# 0.00
23) Perylene-d12	23.074	264	10769	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	2005	0.626	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.664	152	397	0.031	ng/ul	0.00
18) Fluoranthene-d10	18.786	212	891	0.035	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.685	152	1536	0.078	ng/ul#	90
12) Fluorene	15.036	166	686	0.039	ng/ul#	95
15) Phenanthrene	16.776	178	9903	0.358	ng/ul	99
16) Anthracene	16.869	178	2183	0.085	ng/ul#	91
19) Fluoranthene	18.819	202	18253	0.568	ng/ul#	95
20) Pyrene	19.186	202	15946	0.477	ng/ul#	92
21) Benzo(a)anthracene	20.961	228	6932	0.216	ng/ul	94
22) Chrysene	21.014	228	7380	0.229	ng/ul	99
24) Benzo(b)fluoranthene	22.463	252	9702m	0.273	ng/ul	
25) Benzo(k)fluoranthene	22.498	252	3595m	0.098	ng/ul	
26) Benzo(a)pyrene	22.983	252	6752	0.208	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.114	276	5179	0.118	ng/ul#	76
28) Dibenzo(a,h)anthracene	25.121	278	1317	0.038	ng/ul#	42
29) Benzo(g,h,i)perylene	25.731	276	4707	0.136	ng/ul#	90

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

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