

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035314.D
 Acq On : 26 Nov 2024 13:51
 Operator : RC/JU
 Sample : P4872-23DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29Z0DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 26 22:13:29 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	7.309	152	3708	0.400	ng/ul	0.00
4) Naphthalene-d8	10.058	136	9110	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.972	164	4724	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.738	188	8719	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.982	240	6954	0.400	ng/ul	# 0.00
23) Perylene-d12	23.074	264	7684m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	2168	0.640	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.664	152	416	0.031	ng/ul	0.00
18) Fluoranthene-d10	18.791	212	753	0.039	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.685	152	1740	0.093	ng/ul#	92
12) Fluorene	15.036	166	558	0.033	ng/ul#	92
15) Phenanthrene	16.776	178	7327	0.318	ng/ul	98
16) Anthracene	16.869	178	1825	0.085	ng/ul#	91
19) Fluoranthene	18.819	202	12247	0.506	ng/ul#	93
20) Pyrene	19.186	202	11246	0.446	ng/ul#	92
21) Benzo(a)anthracene	20.964	228	5525m	0.229	ng/ul	
22) Chrysene	21.017	228	5515	0.227	ng/ul	96
24) Benzo(b)fluoranthene	22.463	252	7135m	0.281	ng/ul	
25) Benzo(k)fluoranthene	22.501	252	3058m	0.117	ng/ul	
26) Benzo(a)pyrene	22.983	252	5710	0.246	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.118	276	4194	0.134	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.128	278	921m	0.037	ng/ul	
29) Benzo(g,h,i)perylene	25.731	276	3698	0.150	ng/ul#	88

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

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