

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035316.D
 Acq On : 26 Nov 2024 15:03
 Operator : RC/JU
 Sample : P4872-03DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29X3DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 26 22:13:49 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	3728	0.400	ng/ul	0.00
4) Naphthalene-d8	10.059	136	9185	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.972	164	4819	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.734	188	9344	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.979	240	7815	0.400	ng/ul	# 0.00
23) Perylene-d12	23.071	264	9610	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	2205	0.647	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.664	152	420	0.031	ng/ul	0.00
18) Fluoranthene-d10	18.786	212	831	0.039	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.685	152	1853	0.097	ng/ul#	92
12) Fluorene	15.036	166	635	0.037	ng/ul#	90
15) Phenanthrene	16.776	178	14573	0.590	ng/ul	99
16) Anthracene	16.869	178	2169	0.095	ng/ul#	93
19) Fluoranthene	18.819	202	21256	0.781	ng/ul#	96
20) Pyrene	19.186	202	17256	0.609	ng/ul#	93
21) Benzo(a)anthracene	20.961	228	7025	0.259	ng/ul	94
22) Chrysene	21.014	228	7735	0.283	ng/ul	98
24) Benzo(b)fluoranthene	22.460	252	9649m	0.304	ng/ul	
25) Benzo(k)fluoranthene	22.495	252	3858m	0.118	ng/ul	
26) Benzo(a)pyrene	22.981	252	6517	0.224	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.111	276	5326	0.136	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.121	278	1046m	0.034	ng/ul	
29) Benzo(g,h,i)perylene	25.728	276	4788	0.155	ng/ul#	90

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

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