

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035311.D
 Acq On : 26 Nov 2024 11:51
 Operator : RC/JU
 Sample : P4872-03DL 5X
 Misc :
 ALS Vial : 11 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 22:13:02 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	5387	0.400	ng/ul	0.00
4) Naphthalene-d8	10.058	136	13813	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.972	164	7812	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.738	188	14588	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.979	240	11419	0.400	ng/ul	# 0.00
23) Perylene-d12	23.074	264	13926	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.980	96	2599	0.528	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.664	152	574	0.028	ng/ul	0.00
18) Fluoranthene-d10	18.786	212	1051	0.033	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.685	152	2338	0.075	ng/ul	94
12) Fluorene	15.036	166	873	0.031	ng/ul#	96
15) Phenanthrene	16.776	178	19241	0.499	ng/ul	99
16) Anthracene	16.869	178	2915	0.081	ng/ul	94
19) Fluoranthene	18.819	202	26747	0.673	ng/ul#	95
20) Pyrene	19.186	202	21527	0.520	ng/ul#	92
21) Benzo(a)anthracene	20.961	228	8989	0.227	ng/ul	94
22) Chrysene	21.014	228	9544	0.239	ng/ul	97
24) Benzo(b)fluoranthene	22.460	252	11681m	0.254	ng/ul	
25) Benzo(k)fluoranthene	22.498	252	4917m	0.104	ng/ul	
26) Benzo(a)pyrene	22.980	252	8175	0.194	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.114	276	6518	0.115	ng/ul#	75
28) Dibenzo(a,h)anthracene	25.124	278	1667	0.037	ng/ul#	54
29) Benzo(g,h,i)perylene	25.728	276	5916	0.132	ng/ul#	92

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

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