

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035274.D
 Acq On : 23 Nov 2024 11:47
 Operator : RC/JU
 Sample : P4872-18
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29Y5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 25 08:35:59 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 : Fri Nov 22 12:45:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.318	152	3024	0.400	ng/ul	0.00
4) Naphthalene-d8	10.064	136	8480	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.977	164	5426	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.743	188	12409	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.985	240	10907	0.400	ng/ul	# 0.00
23) Perylene-d12	23.083	264	8523m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	6859	2.482	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	2477	0.199	ng/ul	0.00
18) Fluoranthene-d10	18.795	212	7645	0.254	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.690	152	3093	0.144	ng/ul	94
12) Fluorene	15.041	166	979	0.051	ng/ul#	95
15) Phenanthrene	16.785	178	15309	0.467	ng/ul	100
16) Anthracene	16.878	178	3379	0.111	ng/ul	94
19) Fluoranthene	18.823	202	32623	0.859	ng/ul#	93
20) Pyrene	19.190	202	27172m	0.688	ng/ul	
21) Benzo(a)anthracene	20.970	228	12589m	0.333	ng/ul	
22) Chrysene	21.020	228	12167	0.319	ng/ul	97
24) Benzo(b)fluoranthene	22.469	252	14966m	0.531	ng/ul	
25) Benzo(k)fluoranthene	22.507	252	5191m	0.179	ng/ul	
26) Benzo(a)pyrene	22.995	252	9697m	0.377	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.128	276	5894m	0.170	ng/ul	
28) Dibenzo(a,h)anthracene	25.145	278	1262m	0.046	ng/ul	
29) Benzo(g,h,i)perylene	25.745	276	5843m	0.213	ng/ul	

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

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