

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035242.D
 Acq On : 22 Nov 2024 15:22
 Operator : RC/JU
 Sample : P4872-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29Y9

Manual Integrations
 APPROVED

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

Quant Time: Nov 22 15:56:59 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	3122	0.400	ng/ul	0.00
4) Naphthalene-d8	10.069	136	8322	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.981	164	5275	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	11579	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.993	240	7764	0.400	ng/ul	# 0.00
23) Perylene-d12	23.097	264	6218m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	7955	2.788	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	2148	0.176	ng/ul	0.00
18) Fluoranthene-d10	18.800	212	5866	0.274	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.694	152	1604	0.077	ng/ul#	88
12) Fluorene	15.045	166	446	0.024	ng/ul#	91
15) Phenanthrene	16.789	178	5799	0.189	ng/ul	97
16) Anthracene	16.882	178	1558	0.055	ng/ul#	87
19) Fluoranthene	18.833	202	12492	0.462	ng/ul#	94
20) Pyrene	19.200	202	10805m	0.384	ng/ul	
21) Benzo(a)anthracene	20.976	228	5333m	0.198	ng/ul	
22) Chrysene	21.028	228	5573	0.206	ng/ul	96
24) Benzo(b)fluoranthene	22.481	252	7529m	0.366	ng/ul	
25) Benzo(k)fluoranthene	22.519	252	2795m	0.132	ng/ul	
26) Benzo(a)pyrene	23.007	252	5565m	0.296	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.148	276	3853m	0.152	ng/ul	
28) Dibenzo(a,h)anthracene	25.155	278	968m	0.049	ng/ul	
29) Benzo(g,h,i)perylene	25.765	276	3940m	0.197	ng/ul	

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

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