

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035053.D
 Acq On : 13 Nov 2024 01:59
 Operator : RC/JU
 Sample : P4714-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 08:31:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 00:41:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	3476	0.400	ng/ul	0.00
4) Naphthalene-d8	10.322	136	8821	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.194	164	6204	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	14386m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	13269	0.400	ng/ul	0.00
23) Perylene-d12	23.299	264	13318m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	15208	4.598	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	4964	0.367	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	19185	0.563	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.599	266	106	0.032	ng/ul	92
15) Phenanthrene	16.983	178	892	0.023	ng/ul#	84
16) Anthracene	17.076	178	825	0.023	ng/ul#	78
19) Fluoranthene	19.005	202	1277	0.029	ng/ul#	82
21) Benzo(a)anthracene	21.122	228	1219	0.025	ng/ul#	91
22) Chrysene	21.172	228	1184	0.024	ng/ul#	92
24) Benzo(b)fluoranthene	22.656	252	1349m	0.029	ng/ul	
25) Benzo(k)fluoranthene	22.697	252	1447m	0.030	ng/ul	
26) Benzo(a)pyrene	23.209	252	1226m	0.029	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.443	276	1586m	0.031	ng/ul	
28) Dibenzo(a,h)anthracene	25.463	278	1192m	0.030	ng/ul	
29) Benzo(g,h,i)perylene	26.101	276	1271m	0.033	ng/ul	

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

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