

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN034998.D
 Acq On : 11 Nov 2024 11:00
 Operator : RC/JU
 Sample : P4636-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0P17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 11:42:26 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 : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	2659	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136	6643	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	4667	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	10763m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	9992	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264	10184m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	9958	3.936	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	2553	0.251	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	7119	0.277	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	16.987	178	13672	0.475	ng/ul	99
16) Anthracene	17.080	178	564	0.021	ng/ul#	71
19) Fluoranthene	19.009	202	29488	0.883	ng/ul	97
20) Pyrene	19.372	202	20382	0.589	ng/ul#	96
21) Benzo(a)anthracene	21.125	228	1293m	0.036	ng/ul	
22) Chrysene	21.177	228	8283	0.224	ng/ul	98
24) Benzo(b)fluoranthene	22.665	252	6901m	0.193	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	2512m	0.067	ng/ul	
26) Benzo(a)pyrene	23.212	252	1423m	0.044	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.453	276	1862m	0.048	ng/ul	
29) Benzo(g,h,i)perylene	26.107	276	1713m	0.057	ng/ul	

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

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