

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034795.D
 Acq On : 01 Nov 2024 09:20
 Operator : RC/JU
 Sample : P4529-17
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H45

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:25:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	8341	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	26522	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	15130	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	30730	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	21696	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	17478m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	35880	4.156	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	9399	0.283	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	18651	0.264	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.949	152	3395	0.049	ng/ul#	94
15) Phenanthrene	17.017	178	3342	0.036	ng/ul#	93
16) Anthracene	17.110	178	4352	0.051	ng/ul#	94
19) Fluoranthene	19.037	202	21088	0.200	ng/ul	96
20) Pyrene	19.404	202	21787m	0.199	ng/ul	
21) Benzo(a)anthracene	21.154	228	9189m	0.106	ng/ul	
22) Chrysene	21.204	228	19016	0.219	ng/ul	98
24) Benzo(b)fluoranthene	22.700	252	31287m	0.440	ng/ul	
25) Benzo(k)fluoranthene	22.741	252	10431m	0.145	ng/ul	
26) Benzo(a)pyrene	23.255	252	11777m	0.192	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.520	276	7691m	0.118	ng/ul	
28) Dibenzo(a,h)anthracene	25.530	278	1952m	0.040	ng/ul	
29) Benzo(g,h,i)perylene	26.181	276	6529m	0.127	ng/ul	

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

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