

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034779.D
 Acq On : 31 Oct 2024 23:06
 Operator : RC/JU
 Sample : P4529-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H17

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 23:23:37 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	7617	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	24200	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	13599	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	27696m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	19192	0.400	ng/ul	0.00
23) Perylene-d12	23.358	264	16314m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	35984	4.564	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	8839	0.291	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	17305	0.277	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.416	128	1396	0.022	ng/ul#	82
10) Acenaphthylene	13.953	152	1617	0.026	ng/ul#	87
12) Fluorene	15.286	166	1213	0.023	ng/ul#	95
15) Phenanthrene	17.021	178	7682	0.092	ng/ul	96
16) Anthracene	17.114	178	6648	0.086	ng/ul	97
19) Fluoranthene	19.042	202	28077	0.302	ng/ul	98
20) Pyrene	19.404	202	55670m	0.574	ng/ul	
21) Benzo(a)anthracene	21.157	228	12046	0.157	ng/ul	94
22) Chrysene	21.207	228	18748m	0.244	ng/ul	
24) Benzo(b)fluoranthene	22.709	252	30951m	0.466	ng/ul	
25) Benzo(k)fluoranthene	22.747	252	11790m	0.176	ng/ul	
26) Benzo(a)pyrene	23.261	252	13973m	0.244	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.527	276	5371m	0.088	ng/ul	
28) Dibenzo(a,h)anthracene	25.544	278	1489m	0.032	ng/ul	
29) Benzo(g,h,i)perylene	26.188	276	4100m	0.086	ng/ul	

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

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