

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032525.D
 Acq On : 06 Jul 2024 01:33
 Operator : MA/JU
 Sample : P2963-18DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CS9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 06 02:06:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.595	152	6012	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	16640	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	8785	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	16393	0.400	ng/ul	0.00
17) Chrysene-d12	21.209	240	15675	0.400	ng/ul	0.00
23) Perylene-d12	23.418	264	17529m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	5000	0.748	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	1049	0.042	ng/ul	0.00
18) Fluoranthene-d10	19.036	212	2243	0.048	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.962	152	778	0.021	ng/ul#	64
15) Phenanthrene	17.041	178	2681	0.060	ng/ul#	90
16) Anthracene	17.134	178	916	0.023	ng/ul#	64
19) Fluoranthene	19.069	202	6168	0.103	ng/ul#	93
20) Pyrene	19.431	202	6507	0.104	ng/ul#	92
21) Benzo(a)anthracene	21.194	228	3841	0.068	ng/ul#	81
22) Chrysene	21.244	228	3462	0.056	ng/ul#	82
24) Benzo(b)fluoranthene	22.757	252	5826m	0.077	ng/ul	
25) Benzo(k)fluoranthene	22.792	252	2341m	0.032	ng/ul	
26) Benzo(a)pyrene	23.319	252	3926	0.074	ng/ul#	30
27) Indeno(1,2,3-cd)pyrene	25.666	276	3133	0.038	ng/ul#	94
29) Benzo(g,h,i)perylene	26.351	276	2933	0.044	ng/ul#	57

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

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