

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061223\
 Data File : BN025787.D
 Acq On : 12 Jun 2023 18:22
 Operator : MA/JU
 Sample : 02960-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0FN5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2023
 Supervised By :mohammad ahmed 06/13/2023

Quant Time: Jun 13 00:03:22 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.009	152	7814	0.400	ng/ul	0.00
4) Naphthalene-d8	10.824	136	23349	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.644	164	13387	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	26805	0.400	ng/ul	0.00
17) Chrysene-d12	21.566	240	14363	0.400	ng/ul	0.00
23) Perylene-d12	24.051	264	11881	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	12251	1.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.413	152	2718	0.092	ng/ul	0.00
18) Fluoranthene-d10	19.409	212	5676	0.125	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.427	178	18544	0.237	ng/ul	99
16) Anthracene	17.515	178	2607	0.039	ng/ul#	87
19) Fluoranthene	19.437	202	50500	0.769	ng/ul	98
20) Pyrene	19.799	202	49411	0.727	ng/ul	99
21) Benzo(a)anthracene	21.548	228	14721	0.321	ng/ul	98
22) Chrysene	21.604	228	20200	0.386	ng/ul	98
24) Benzo(b)fluoranthene	23.290	252	21991m	0.453	ng/ul	
25) Benzo(k)fluoranthene	23.328	252	8068m	0.166	ng/ul	
26) Benzo(a)pyrene	23.939	252	14072	0.342	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.654	276	10870	0.231	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.677	278	2343	0.066	ng/ul#	39
29) Benzo(g,h,i)perylene	27.459	276	11617	0.276	ng/ul	95

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

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