

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042723\
 Data File : BN025171.D
 Acq On : 27 Apr 2023 11:12
 Operator : CG/JU
 Sample : 02418-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW8Z0

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/28/2023
 Supervised By : Jagrut Upadhyay 05/01/2023

Quant Time: Apr 28 01:19:53 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 15:27:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	7856	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	26094	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	16038	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	35747	0.400	ng/ul	0.00
17) Chrysene-d12	21.502	240	29871	0.400	ng/ul	0.00
23) Perylene-d12	23.929	264	26510	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	23684	2.912	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	6808	0.203	ng/ul	0.00
18) Fluoranthene-d10	19.335	212	16669	0.212	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.776	128	11565	0.173	ng/ul	99
7) 2-Methylnaphthalene	12.387	142	9021	0.220	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	7259	0.166	ng/ul	100
10) Acenaphthylene	14.279	152	2209	0.037	ng/ul#	76
15) Phenanthrene	17.347	178	26726	0.265	ng/ul	99
16) Anthracene	17.440	178	4587	0.056	ng/ul#	90
19) Fluoranthene	19.368	202	51737	0.479	ng/ul	100
20) Pyrene	19.730	202	18453m	0.166	ng/ul	
21) Benzo(a)anthracene	21.488	228	24921	0.277	ng/ul	97
22) Chrysene	21.540	228	26833	0.273	ng/ul	98
24) Benzo(b)fluoranthene	23.189	252	32521m	0.302	ng/ul	
25) Benzo(k)fluoranthene	23.236	252	12606m	0.122	ng/ul	
26) Benzo(a)pyrene	23.817	252	3523	0.040	ng/ul#	26
27) Indeno(1,2,3-cd)pyrene	26.443	276	4085	0.040	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.453	278	3491	0.044	ng/ul#	65

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

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