

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026168.D
 Acq On : 02 Jul 2023 01:47
 Operator : MA/JU
 Sample : 03245-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGG7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

Quant Time: Jul 02 03:09:48 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.959	152	8247	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	26649	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.598	164	16282	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.347	188	33960	0.400	ng/ul	0.00
17) Chrysene-d12	21.532	240	19756	0.400	ng/ul	# 0.00
23) Perylene-d12	23.996	264	17727	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	18920	2.037	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.359	152	5845	0.143	ng/ul	0.00
18) Fluoranthene-d10	19.373	212	12399	0.165	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.820	128	70952	0.929	ng/ul	99
7) 2-Methylnaphthalene	12.431	142	13528	0.278	ng/ul	99
8) 1-Methylnaphthalene	12.645	142	8668	0.172	ng/ul	99
10) Acenaphthylene	14.320	152	71794	0.942	ng/ul	99
11) Acenaphthene	14.663	153	11881	0.190	ng/ul	99
12) Fluorene	15.648	166	14707	0.206	ng/ul	99
15) Phenanthrene	17.385	178	459781	4.099	ng/ul	99
16) Anthracene	17.478	178	84171	0.844	ng/ul	100
19) Fluoranthene	19.400	202	1287713	12.203	ng/ul	99
20) Pyrene	19.763	202	1076378	9.807	ng/ul	98
21) Benzo(a)anthracene	21.514	228	505878	6.207	ng/ul	98
22) Chrysene	21.570	228	537457	6.338	ng/ul	97
24) Benzo(b)fluoranthene	23.245	252	724748m	9.579	ng/ul	
25) Benzo(k)fluoranthene	23.288	252	279909m	3.684	ng/ul	
26) Benzo(a)pyrene	23.888	252	470398	7.158	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.574	276	371737	5.179	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.578	278	88573	1.630	ng/ul	94
29) Benzo(g,h,i)perylene	27.369	276	359769	5.634	ng/ul	93

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

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