

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026193.D
 Acq On : 02 Jul 2023 17:36
 Operator : MA/JU
 Sample : 03247-15
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGM1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2023
 Supervised By :Sohil Jodhani 07/04/2023

Quant Time: Jul 03 05:41:06 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	7.955	152	8964	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	27367	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.598	164	15923	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.347	188	30574	0.400	ng/ul	0.00
17) Chrysene-d12	21.538	240	15450	0.400	ng/ul	# 0.00
23) Perylene-d12	24.008	264	19082	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	20544	2.035	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.359	152	6292	0.149	ng/ul	0.00
18) Fluoranthene-d10	19.377	212	10524	0.179	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.820	128	30149	0.384	ng/ul	99
7) 2-Methylnaphthalene	12.431	142	15212	0.305	ng/ul	100
8) 1-Methylnaphthalene	12.645	142	10539	0.204	ng/ul	99
10) Acenaphthylene	14.320	152	46733	0.627	ng/ul	99
11) Acenaphthene	14.663	153	13923	0.228	ng/ul	98
12) Fluorene	15.648	166	14869	0.213	ng/ul#	98
15) Phenanthrene	17.389	178	446978	4.426	ng/ul	99
16) Anthracene	17.482	178	108300	1.207	ng/ul	100
19) Fluoranthene	19.405	202	1987452	24.084	ng/ul	97
20) Pyrene	19.772	202	1830855	21.331	ng/ul	94
21) Benzo(a)anthracene	21.520	228	926408	14.535	ng/ul	98
22) Chrysene	21.576	228	969073	14.612	ng/ul	97
24) Benzo(b)fluoranthene	23.253	252	1594428m	19.577	ng/ul	
25) Benzo(k)fluoranthene	23.297	252	480960m	5.881	ng/ul	
26) Benzo(a)pyrene	23.902	252	1033716	14.613	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.598	276	828591	10.724	ng/ul#	82
28) Dibenzo(a,h)anthracene	26.604	278	188307	3.220	ng/ul	92
29) Benzo(g,h,i)perylene	27.406	276	788497	11.472	ng/ul#	92

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

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