

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040660.D
 Acq On : 06 Jul 2023 03:51
 Operator : MA/JU
 Sample : 03248-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023

Quant Time: Jul 06 04:49:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	8112	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	29285	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.549	164	14577	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	26801	0.400	ng/ul	-0.01
17) Chrysene-d12	21.486	240	17301	0.400	ng/ul	-0.01
23) Perylene-d12	23.888	264	18005	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	41153	3.230	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	9628	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	15902	0.287	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.762	128	48045	0.595	ng/ul	99
7) 2-Methylnaphthalene	12.378	142	12595	0.265	ng/ul	100
8) 1-Methylnaphthalene	12.593	142	5210	0.110	ng/ul	99
10) Acenaphthylene	14.272	152	41356	0.635	ng/ul	99
11) Acenaphthene	14.614	153	3132	0.057	ng/ul	96
12) Fluorene	15.600	166	3154	0.054	ng/ul#	93
15) Phenanthrene	17.341	178	76856	0.923	ng/ul	99
16) Anthracene	17.434	178	41801	0.598	ng/ul	99
19) Fluoranthene	19.356	202	217243	2.956	ng/ul	99
20) Pyrene	19.724	202	203753	2.586	ng/ul	98
21) Benzo(a)anthracene	21.468	228	120964	2.067	ng/ul	97
22) Chrysene	21.524	228	141216	2.115	ng/ul	98
24) Benzo(b)fluoranthene	23.157	252	298760	4.288	ng/ul	89
25) Benzo(k)fluoranthene	23.198	252	83200m	1.212	ng/ul	
26) Benzo(a)pyrene	23.780	252	143071	2.279	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.377	276	146880	1.680	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.384	278	35658	0.521	ng/ul	93
29) Benzo(g,h,i)perylene	27.148	276	117945	1.539	ng/ul	96

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

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