

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040668.D
 Acq On : 06 Jul 2023 09:26
 Operator : MA/JU
 Sample : 03248-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN3

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 10:03:20 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	6487	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	23908	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.549	164	11997	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.298	188	21852	0.400	ng/ul	-0.01
17) Chrysene-d12	21.488	240	14064	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	15582	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	27012	2.651	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	6237	0.186	ng/ul	0.00
18) Fluoranthene-d10	19.328	212	10557	0.234	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.762	128	16332	0.248	ng/ul	98
7) 2-Methylnaphthalene	12.373	142	4928	0.127	ng/ul	99
8) 1-Methylnaphthalene	12.593	142	3014	0.078	ng/ul	100
10) Acenaphthylene	14.267	152	11460	0.214	ng/ul	96
11) Acenaphthene	14.609	153	1590	0.035	ng/ul	94
12) Fluorene	15.599	166	1654	0.034	ng/ul#	91
15) Phenanthrene	17.336	178	48924	0.721	ng/ul	100
16) Anthracene	17.429	178	9813	0.172	ng/ul	95
19) Fluoranthene	19.356	202	125169	2.095	ng/ul	97
20) Pyrene	19.719	202	112742	1.760	ng/ul	98
21) Benzo(a)anthracene	21.471	228	61942	1.302	ng/ul	96
22) Chrysene	21.521	228	64403	1.187	ng/ul	98
24) Benzo(b)fluoranthene	23.154	252	120754	2.002	ng/ul	93
25) Benzo(k)fluoranthene	23.198	252	31707m	0.534	ng/ul	
26) Benzo(a)pyrene	23.780	252	64646	1.190	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.380	276	64276	0.850	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.383	278	15102	0.255	ng/ul#	86
29) Benzo(g,h,i)perylene	27.151	276	54632	0.824	ng/ul	98

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

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