

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040670.D
 Acq On : 06 Jul 2023 10:42
 Operator : MA/JU
 Sample : 03248-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN4

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 11:27:40 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	6450	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	23966	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.549	164	12078	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.298	188	22330	0.400	ng/ul	-0.01
17) Chrysene-d12	21.488	240	14522	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	15849	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	23791	2.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	6094	0.181	ng/ul	0.00
18) Fluoranthene-d10	19.328	212	9662	0.208	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.761	128	3190	0.048	ng/ul#	83
7) 2-Methylnaphthalene	12.378	142	2129	0.055	ng/ul	97
8) 1-Methylnaphthalene	12.598	142	1558	0.040	ng/ul	97
10) Acenaphthylene	14.272	152	2528	0.047	ng/ul#	76
11) Acenaphthene	14.614	153	1106	0.024	ng/ul	93
15) Phenanthrene	17.341	178	21183	0.305	ng/ul	97
16) Anthracene	17.429	178	2570	0.044	ng/ul#	77
19) Fluoranthene	19.356	202	57669	0.935	ng/ul	100
20) Pyrene	19.719	202	53978	0.816	ng/ul#	95
21) Benzo(a)anthracene	21.471	228	29434	0.599	ng/ul	95
22) Chrysene	21.523	228	31055	0.554	ng/ul#	96
24) Benzo(b)fluoranthene	23.157	252	58594	0.955	ng/ul	98
25) Benzo(k)fluoranthene	23.198	252	19920m	0.330	ng/ul	
26) Benzo(a)pyrene	23.783	252	34293	0.621	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.383	276	35232	0.458	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.390	278	8153	0.135	ng/ul#	66
29) Benzo(g,h,i)perylene	27.155	276	27922	0.414	ng/ul	97

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

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