

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040669.D
 Acq On : 06 Jul 2023 10:04
 Operator : MA/JU
 Sample : 03248-05DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN3DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 10:36:52 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	12275	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	45256	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.549	164	21587	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	39602	0.400	ng/ul	-0.01
17) Chrysene-d12	21.489	240	25698	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	27721	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	10600	0.550	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	2497	0.039	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	4037	0.049	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.762	128	6795	0.054	ng/ul#	93
7) 2-Methylnaphthalene	12.378	142	1958	0.027	ng/ul	97
10) Acenaphthylene	14.272	152	4553	0.047	ng/ul#	89
15) Phenanthrene	17.341	178	18304	0.149	ng/ul	98
16) Anthracene	17.434	178	5779	0.056	ng/ul#	88
19) Fluoranthene	19.361	202	46838	0.429	ng/ul	97
20) Pyrene	19.724	202	40920	0.350	ng/ul	98
21) Benzo(a)anthracene	21.471	228	23205	0.267	ng/ul#	92
22) Chrysene	21.524	228	24835	0.250	ng/ul#	92
24) Benzo(b)fluoranthene	23.157	252	44791	0.418	ng/ul	98
25) Benzo(k)fluoranthene	23.198	252	13752m	0.130	ng/ul	
26) Benzo(a)pyrene	23.780	252	24070	0.249	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.380	276	22615	0.168	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.384	278	5326	0.051	ng/ul#	60
29) Benzo(g,h,i)perylene	27.148	276	19640	0.166	ng/ul	97

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

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