

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
 Data File : BM040605.D
 Acq On : 04 Jul 2023 10:20
 Operator : MA/JU
 Sample : 03243-13DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGD3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :mohammad ahmed 07/05/2023

Quant Time: Jul 05 01:17:28 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 : Mon Jul 03 13:40:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.915	152	7479	0.400	ng/ul	0.00
4) Naphthalene-d8	10.723	136	28137	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.559	164	13223	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.311	188	25425	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	15077	0.400	ng/ul	0.00
23) Perylene-d12	23.900	264	14034	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	4907	0.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.312	152	1311	0.033	ng/ul	-0.01
18) Fluoranthene-d10	19.338	212	1954	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.773	128	1792	0.023	ng/ul#	82
10) Acenaphthylene	14.281	152	1967	0.033	ng/ul#	84
15) Phenanthrene	17.349	178	13112	0.166	ng/ul	98
16) Anthracene	17.442	178	1522	0.023	ng/ul#	81
19) Fluoranthene	19.366	202	36980	0.577	ng/ul	98
20) Pyrene	19.728	202	29456	0.429	ng/ul	97
21) Benzo(a)anthracene	21.480	228	15455	0.303	ng/ul	96
22) Chrysene	21.532	228	16078	0.276	ng/ul	97
24) Benzo(b)fluoranthene	23.169	252	26109	0.481	ng/ul	96
25) Benzo(k)fluoranthene	23.210	252	8983m	0.168	ng/ul	
26) Benzo(a)pyrene	23.792	252	14301	0.292	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.394	276	13770	0.202	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.404	278	3270	0.061	ng/ul#	56
29) Benzo(g,h,i)perylene	27.165	276	12385	0.207	ng/ul	93

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

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