

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040680.D
 Acq On : 06 Jul 2023 17:04
 Operator : MA/JU
 Sample : 03248-10DL 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN8DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 17:37:24 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	16302	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	62667	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.549	164	33290	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.303	188	63187	0.400	ng/ul	0.00
17) Chrysene-d12	21.491	240	44571	0.400	ng/ul	# 0.00
23) Perylene-d12	23.894	264	44739	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	13232	0.517	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	3854	0.044	ng/ul	0.00
18) Fluoranthene-d10	19.328	212	7376	0.052	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.762	128	7532	0.044	ng/ul#	94
7) 2-Methylnaphthalene	12.378	142	3479	0.034	ng/ul	99
8) 1-Methylnaphthalene	12.593	142	2144	0.021	ng/ul	98
10) Acenaphthylene	14.272	152	22008	0.148	ng/ul	99
15) Phenanthrene	17.341	178	58330	0.297	ng/ul#	95
16) Anthracene	17.434	178	17897	0.109	ng/ul#	94
19) Fluoranthene	19.361	202	261151	1.379	ng/ul	95
20) Pyrene	19.724	202	202539	0.998	ng/ul	98
21) Benzo(a)anthracene	21.474	228	99208	0.658	ng/ul	97
22) Chrysene	21.526	228	86225	0.501	ng/ul	97
24) Benzo(b)fluoranthene	23.163	252	152377	0.880	ng/ul	94
25) Benzo(k)fluoranthene	23.201	252	40311m	0.236	ng/ul	
26) Benzo(a)pyrene	23.786	252	81780	0.524	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.384	276	75340	0.347	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.394	278	17296	0.102	ng/ul#	79
29) Benzo(g,h,i)perylene	27.158	276	59508	0.313	ng/ul	99

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

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