

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
 Data File : BM040588.D
 Acq On : 03 Jul 2023 23:10
 Operator : MA/JU
 Sample : 03242-10DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGB1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/04/2023
 Supervised By :Sohil Jodhani 07/04/2023

Quant Time: Jul 04 01:30:49 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	7.919	152	6040	0.400	ng/ul	0.00
4) Naphthalene-d8	10.729	136	23171	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.563	164	11048	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.315	188	21588	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	12922	0.400	ng/ul	0.00
23) Perylene-d12	23.903	264	12159	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	4990	0.526	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	1439	0.044	ng/ul	0.00
18) Fluoranthene-d10	19.342	212	2291	0.055	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.778	128	1367	0.021	ng/ul#	73
7) 2-Methylnaphthalene	12.395	142	934	0.025	ng/ul	98
10) Acenaphthylene	14.286	152	1843	0.037	ng/ul#	77
15) Phenanthrene	17.353	178	17150	0.256	ng/ul	98
16) Anthracene	17.446	178	3092	0.055	ng/ul#	82
19) Fluoranthene	19.370	202	40789	0.743	ng/ul	100
20) Pyrene	19.733	202	33809	0.575	ng/ul	98
21) Benzo(a)anthracene	21.480	228	17012	0.389	ng/ul	94
22) Chrysene	21.532	228	17330	0.348	ng/ul	95
24) Benzo(b)fluoranthene	23.172	252	28264	0.601	ng/ul	92
25) Benzo(k)fluoranthene	23.213	252	9799m	0.211	ng/ul	
26) Benzo(a)pyrene	23.798	252	16001	0.378	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.407	276	15313	0.259	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.407	278	3461	0.075	ng/ul#	39
29) Benzo(g,h,i)perylene	27.175	276	14216	0.275	ng/ul	93

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

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