

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041530.D
 Acq On : 28 Aug 2023 20:17
 Operator : MA/JU
 Sample : 04037-06DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYE2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :mohammad ahmed 08/29/2023

Quant Time: Aug 29 02:49:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	10725	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	26503	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	11380	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	22614	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.691	240	10919	0.400	ng/ul	# 0.00
23) Perylene-d12	24.254	264	13904	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	9273	0.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	1042	0.030	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	1443	0.032	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.993	128	2568	0.030	ng/ul#	90
7) 2-Methylnaphthalene	12.594	142	2337	0.045	ng/ul	99
15) Phenanthrene	17.544	178	11329	0.122	ng/ul	97
16) Anthracene	17.637	178	2135m	0.025	ng/ul	
19) Fluoranthene	19.552	202	25678	0.254	ng/ul	96
20) Pyrene	19.919	202	47138	0.461	ng/ul	96
21) Benzo(a)anthracene	21.673	228	12843	0.165	ng/ul	95
22) Chrysene	21.729	228	48256m	0.626	ng/ul	
24) Benzo(b)fluoranthene	23.459	252	45292	0.512	ng/ul	88
25) Benzo(k)fluoranthene	23.509	252	15682m	0.181	ng/ul	
26) Benzo(a)pyrene	24.137	252	17438	0.218	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	26.961	276	23314	0.217	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.988	278	5207	0.067	ng/ul#	46
29) Benzo(g,h,i)perylene	27.809	276	27085	0.301	ng/ul	98

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

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