

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035056.D
 Acq On : 14 May 2022 08:54
 Operator : CG/JU
 Sample : N2603-23DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4A2DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 15 01:29:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	5814	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	17922	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.552	164	11344	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	24592	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.474	240	20799	0.400	ng/ul	# 0.00
23) Perylene-d12	23.859	264	18799	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	5502	0.790	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	1804	0.063	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	4699	0.066	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.765	128	57318	0.968	ng/ul#	87
7) 2-Methylnaphthalene	12.376	142	23867	0.614	ng/ul	100
8) 1-Methylnaphthalene	12.596	142	15645	0.433	ng/ul	100
10) Acenaphthylene	14.270	152	32889	0.489	ng/ul#	91
11) Acenaphthene	14.612	153	26480	0.546	ng/ul	95
12) Fluorene	15.598	166	161267	2.845	ng/ul#	96
15) Phenanthrene	17.334	178	1217364	12.996	ng/ul	94
16) Anthracene	17.427	178	270400	3.169	ng/ul#	90
19) Fluoranthene	19.350	202	1589779	13.610	ng/ul	97
20) Pyrene	19.712	202	1243058	10.477	ng/ul	99
21) Benzo(a)anthracene	21.459	228	637888	6.627	ng/ul	99
22) Chrysene	21.512	228	583728	5.828	ng/ul	98
24) Benzo(b)fluoranthene	23.142	252	671949	6.816	ng/ul	86
25) Benzo(k)fluoranthene	23.180	252	219338m	2.331	ng/ul	
26) Benzo(a)pyrene	23.756	252	466451	5.201	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.330	276	268587	3.026	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.340	278	63889m	0.905	ng/ul	
29) Benzo(g,h,i)perylene	27.091	276	212104	2.778	ng/ul	94

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

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