

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035092.D
 Acq On : 15 May 2022 07:46
 Operator : CG/JU
 Sample : N2632-14
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4B6

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: May 16 00:56:29 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	4805	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	15056	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.547	164	10423	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	23456	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.473	240	18643	0.400	ng/ul	0.00
23) Perylene-d12	23.859	264	15756	0.400	ng/ul	# 0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	14625	2.541	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	4944	0.206	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	15268	0.239	ng/ul	0.00

Target Compounds						Qvalue
7) 2-Methylnaphthalene	12.376	142	1322	0.040	ng/ul	88
8) 1-Methylnaphthalene	12.596	142	1292	0.043	ng/ul	88
15) Phenanthrene	17.330	178	9357	0.105	ng/ul	96
19) Fluoranthene	19.350	202	2689	0.026	ng/ul#	80
20) Pyrene	19.712	202	5616	0.053	ng/ul#	82
22) Chrysene	21.509	228	6678m	0.074	ng/ul	
24) Benzo(b)fluoranthene	23.136	252	2239	0.027	ng/ul#	1
29) Benzo(g,h,i)perylene	27.081	276	2861	0.045	ng/ul#	68

05/16/2022
 Supervised By :Yogesh
 Patel

05/17/2022

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

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