

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035075.D
 Acq On : 14 May 2022 20:53
 Operator : CG/JU
 Sample : N2632-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4A3

Manual Integrations
 APPROVED

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

Quant Time: May 15 01:32:19 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	3271	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	10362	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	7220	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	16212	0.400	ng/ul #	0.00
17) Chrysene-d12	21.474	240	15279	0.400	ng/ul	0.00
23) Perylene-d12	23.862	264	14341	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	11967	3.054	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	3612	0.218	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	10963	0.209	ng/ul	0.00
Target Compounds						
					Qvalue	
8) 1-Methylnaphthalene	12.596	142	440	0.021	ng/ul	89
15) Phenanthrene	17.334	178	3804	0.062	ng/ul	96
19) Fluoranthene	19.350	202	3293	0.038	ng/ul#	88
20) Pyrene	19.712	202	3802	0.044	ng/ul#	84
21) Benzo(a)anthracene	21.456	228	1551	0.022	ng/ul#	55
22) Chrysene	21.509	228	3409	0.046	ng/ul#	62
24) Benzo(b)fluoranthene	23.137	252	2280m	0.030	ng/ul	
29) Benzo(g,h,i)perylene	27.084	276	1676	0.029	ng/ul#	52

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

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