

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034893.D
 Acq On : 03 May 2022 16:32
 Operator : CG/JU
 Sample : N2562-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW461

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/04/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: May 04 03:01:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 02:59:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	5214	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	13728	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.561	164	7567	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188	14615	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.474	240	11998	0.400	ng/ul	# 0.00
23) Perylene-d12	23.862	264	11995	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.373	96	11123	1.929	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	2478	0.128	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	5489	0.145	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.343	178	3783	0.078	ng/ul	98
19) Fluoranthene	19.354	202	5353	0.093	ng/ul#	90
20) Pyrene	19.712	202	4427m	0.077	ng/ul	
21) Benzo(a)anthracene	21.459	228	2429	0.052	ng/ul#	88
22) Chrysene	21.509	228	2943	0.059	ng/ul#	90
24) Benzo(b)fluoranthene	23.137	252	3049	0.056	ng/ul#	33
25) Benzo(k)fluoranthene	23.180	252	1349	0.025	ng/ul#	4
26) Benzo(a)pyrene	23.756	252	1507	0.034	ng/ul#	19
27) Indeno(1,2,3-cd)pyrene	26.329	276	1352	0.022	ng/ul#	56
29) Benzo(g,h,i)perylene	27.084	276	1117	0.021	ng/ul#	40

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

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