

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040622\
 Data File : BM034526.D
 Acq On : 06 Apr 2022 21:03
 Operator : CG/JU
 Sample : N2182-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R10

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/07/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 07 01:34:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	3192	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.718	136	8773	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.555	164	4756	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	8961	0.400	ng/ul	-0.02
17) Chrysene-d12	21.480	240	7196	0.400	ng/ul	#-0.01
23) Perylene-d12	23.865	264	6099m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	23298	4.358	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	3563	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.324	212	7193	0.341	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.768	128	1439	0.052	ng/ul	94
7) 2-Methylnaphthalene	12.407	142	992	0.066	ng/ul	98
8) 1-Methylnaphthalene	12.616	142	811	0.054	ng/ul	98
10) Acenaphthylene	14.273	152	683	0.031	ng/ul#	79
15) Phenanthrene	17.337	178	2496	0.086	ng/ul	97
16) Anthracene	17.426	178	461	0.021	ng/ul#	57
19) Fluoranthene	19.352	202	4851	0.161	ng/ul#	75
20) Pyrene	19.710	202	4918m	0.139	ng/ul	
21) Benzo(a)anthracene	21.466	228	1405m	0.090	ng/ul	
22) Chrysene	21.518	228	3381m	0.183	ng/ul	
24) Benzo(b)fluoranthene	23.143	252	4689m	0.235	ng/ul	
25) Benzo(k)fluoranthene	23.181	252	1767m	0.099	ng/ul	
26) Benzo(a)pyrene	23.757	252	2728	0.117	ng/ul#	53
27) Indeno(1,2,3-cd)pyrene	26.387	276	2172	0.077	ng/ul#	92
29) Benzo(g,h,i)perylene	27.149	276	2456	0.081	ng/ul#	66

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

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