

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042222\
 Data File : BM034787.D
 Acq On : 23 Apr 2022 02:49
 Operator : CG/JU
 Sample : N2373-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFFD3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/25/2022
 Supervised By :mohammad ahmed 04/26/2022

Quant Time: Apr 23 03:30:03 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 : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	7498	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.743	136	20120	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.576	164	11399	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.314	188	19869	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.487	240	13478	0.400	ng/ul	# 0.00
23) Perylene-d12	23.881	264	14657	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	46915	5.657	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11339	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.337	212	17612	0.414	ng/ul	0.00
Target Compounds						
15) Phenanthrene	17.356	178	7372	0.112	ng/ul	Qvalue 97
19) Fluoranthene	19.364	202	7539	0.117	ng/ul	97
20) Pyrene	19.727	202	9323m	0.143	ng/ul	
21) Benzo(a)anthracene	21.470	228	2983	0.057	ng/ul#	83
22) Chrysene	21.522	228	4365	0.078	ng/ul#	88
24) Benzo(b)fluoranthene	23.150	252	4205	0.063	ng/ul#	43
25) Benzo(k)fluoranthene	23.197	252	1617m	0.024	ng/ul	
26) Benzo(a)pyrene	23.776	252	2803	0.051	ng/ul#	51
27) Indeno(1,2,3-cd)pyrene	26.355	276	2386	0.031	ng/ul#	78
29) Benzo(g,h,i)perylene	27.113	276	2414	0.036	ng/ul#	60

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

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