

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035539.D
 Acq On : 20 Jun 2022 17:52
 Operator : CG/JU
 Sample : N3226-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4N0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
 Supervised By :Yogesh Patel 06/25/2022

Quant Time: Jun 21 01:29:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	5141	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.622	136	16014	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.459	164	8661	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.208	188	17087	0.400	ng/ul	-0.02
17) Chrysene-d12	21.412	240	12921	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	13643	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	12654	1.749	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152	2521	0.106	ng/ul	0.02
18) Fluoranthene-d10	19.243	212	5132	0.118	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	17.250	178	3135	0.050	ng/ul	94
19) Fluoranthene	19.271	202	7143	0.108	ng/ul#	90
20) Pyrene	19.628	202	6731m	0.097	ng/ul	
21) Benzo(a)anthracene	21.403	228	3431	0.070	ng/ul#	88
22) Chrysene	21.447	228	3607	0.062	ng/ul#	91
24) Benzo(b)fluoranthene	23.040	252	4995	0.084	ng/ul#	28
25) Benzo(k)fluoranthene	23.072	252	2199m	0.035	ng/ul	
26) Benzo(a)pyrene	23.634	252	3189	0.051	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.232	276	2643	0.037	ng/ul#	44

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

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