

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035533.D
 Acq On : 20 Jun 2022 14:14
 Operator : CG/JU
 Sample : N3226-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4N9

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 01:28:40 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	7.829	152	4794	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.616	136	15747	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.459	164	9585	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.208	188	21383	0.400	ng/ul	-0.02
17) Chrysene-d12	21.406	240	18886	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	17943	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	13459	1.995	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	3357	0.143	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	8936	0.141	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.671	128	2489	0.047	ng/ul#	91
7) 2-Methylnaphthalene	12.316	142	1948	0.064	ng/ul	95
8) 1-Methylnaphthalene	12.525	142	1501m	0.054	ng/ul	
15) Phenanthrene	17.246	178	6272	0.080	ng/ul	98
19) Fluoranthene	19.271	202	12049	0.125	ng/ul	98
20) Pyrene	19.624	202	11482m	0.113	ng/ul	
21) Benzo(a)anthracene	21.395	228	5108	0.072	ng/ul#	90
22) Chrysene	21.441	228	6000	0.071	ng/ul	95
24) Benzo(b)fluoranthene	23.031	252	8114	0.103	ng/ul	69
25) Benzo(k)fluoranthene	23.072	252	2889m	0.035	ng/ul	
26) Benzo(a)pyrene	23.628	252	5469	0.067	ng/ul#	60
27) Indeno(1,2,3-cd)pyrene	26.212	276	3422	0.036	ng/ul#	100
29) Benzo(g,h,i)perylene	26.957	276	2884	0.034	ng/ul#	71

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

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