

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035529.D
 Acq On : 20 Jun 2022 11:50
 Operator : CG/JU
 Sample : N3226-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L2

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay
 06/21/2022

Supervised By :Yogesh
 Patel
 06/25/2022

Quant Time: Jun 21 01:28:23 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	4900	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.611	136	16812	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.456	164	10426	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.204	188	22034m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.406	240	17952	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	17513	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	42992	6.236	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	10296	0.412	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	25100	0.416	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.661	128	1990	0.035	ng/ul#	84
7) 2-Methylnaphthalene	12.316	142	1152	0.035	ng/ul	99
8) 1-Methylnaphthalene	12.525	142	919m	0.031	ng/ul	
15) Phenanthrene	17.242	178	6418	0.079	ng/ul	98
19) Fluoranthene	19.267	202	14147	0.154	ng/ul#	93
20) Pyrene	19.625	202	13764m	0.143	ng/ul	
21) Benzo(a)anthracene	21.394	228	5903	0.087	ng/ul#	93
22) Chrysene	21.444	228	6225	0.077	ng/ul	96
24) Benzo(b)fluoranthene	23.033	252	8545	0.111	ng/ul	71
25) Benzo(k)fluoranthene	23.074	252	3328m	0.042	ng/ul	
26) Benzo(a)pyrene	23.621	252	6071	0.076	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	26.211	276	3993	0.044	ng/ul#	80
29) Benzo(g,h,i)perylene	26.952	276	3979	0.049	ng/ul#	79

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

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