

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035530.D
 Acq On : 20 Jun 2022 12:26
 Operator : CG/JU
 Sample : N3226-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4N5

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 01:28:27 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	4555	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.622	136	14733	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.459	164	8575	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.208	188	17203	0.400	ng/ul	-0.02
17) Chrysene-d12	21.409	240	13028	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	12039	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	12030	1.877	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	2673	0.122	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	5765	0.132	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.671	128	3442	0.069	ng/ul#	92
7) 2-Methylnaphthalene	12.321	142	2954	0.104	ng/ul	98
8) 1-Methylnaphthalene	12.525	142	2625m	0.100	ng/ul	
15) Phenanthrene	17.246	178	5667	0.090	ng/ul	97
19) Fluoranthene	19.271	202	6820	0.102	ng/ul#	92
20) Pyrene	19.628	202	6646m	0.095	ng/ul	
21) Benzo(a)anthracene	21.401	228	2781	0.056	ng/ul#	86
22) Chrysene	21.450	228	3410	0.058	ng/ul#	91
24) Benzo(b)fluoranthene	23.034	252	4375	0.083	ng/ul#	40
25) Benzo(k)fluoranthene	23.078	252	1859m	0.034	ng/ul	
26) Benzo(a)pyrene	23.631	252	2796	0.051	ng/ul#	26
27) Indeno(1,2,3-cd)pyrene	26.226	276	1983	0.031	ng/ul#	99
29) Benzo(g,h,i)perylene	26.970	276	1744	0.031	ng/ul#	59

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

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