

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048746.D
 Acq On : 16 Nov 2024 17:40
 Operator : RC/JU
 Sample : P4803-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AQ7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 17 22:49:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 17 22:31:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3246	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	9679	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.276	164	5167	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.024	188	10058m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.226	240	8438m	0.400	ng/ul	0.00
23) Perylene-d12	23.423	264	7270m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	21077	5.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.032	152	3621	0.289	ng/ul	-0.02
18) Fluoranthene-d10	19.059	212	9154	0.386	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.459	128	522	0.022	ng/ul#	53
7) 2-Methylnaphthalene	12.103	142	364	0.024	ng/ul	100
10) Acenaphthylene	13.994	152	422	0.022	ng/ul#	47
11) Acenaphthene	14.341	153	363	0.023	ng/ul#	92
12) Fluorene	15.331	166	556	0.033	ng/ul#	95
15) Phenanthrene	17.066	178	852m	0.032	ng/ul	
19) Fluoranthene	19.091	202	749	0.024	ng/ul#	14
21) Benzo(a)anthracene	21.211	228	688	0.025	ng/ul#	57
22) Chrysene	21.261	228	1348	0.041	ng/ul#	74
24) Benzo(b)fluoranthene	22.760	252	953	0.042	ng/ul#	1
25) Benzo(k)fluoranthene	22.804	252	767	0.029	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.683	276	695	0.023	ng/ul#	50
29) Benzo(g,h,i)perylene	26.357	276	557	0.021	ng/ul#	1

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

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