

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112221\
 Data File : BM033224.D
 Acq On : 22 Nov 2021 20:13
 Operator : CG/JU
 Sample : M4779-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4L03

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :mohammad ahmed 11/26/2021

Quant Time: Nov 23 00:01:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 15:41:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.956	152	1882	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.750	136	5535	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.575	164	3469	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	7791	0.400	ng/ul	-0.01
17) Chrysene-d12	21.467	240	9319	0.400	ng/ul	0.00
23) Perylene-d12	23.804	264	10824	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	9645	5.450	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.333	152	3024	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	11109	0.411	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.804	128	403	0.023	ng/ul#	59
10) Acenaphthylene	14.298	152	510	0.031	ng/ul#	63
11) Acenaphthene	14.636	153	349	0.026	ng/ul	94
12) Fluorene	15.618	166	358	0.024	ng/ul#	92
14) Pentachlorophenol	16.965	266	57	0.022	ng/ul	88
15) Phenanthrene	17.350	178	1747	0.062	ng/ul#	85
16) Anthracene	17.441	178	3633	0.159	ng/ul	94
19) Fluoranthene	19.356	202	2558	0.057	ng/ul#	92
20) Pyrene	19.715	202	2336	0.052	ng/ul#	75
21) Benzo(a)anthracene	21.450	228	1038	0.031	ng/ul#	83
22) Chrysene	21.501	228	1347	0.037	ng/ul#	87
24) Benzo(b)fluoranthene	23.099	252	2107m	0.043	ng/ul	
25) Benzo(k)fluoranthene	23.141	252	1046m	0.022	ng/ul	

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

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