

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112321\
 Data File : BM033236.D
 Acq On : 23 Nov 2021 14:27
 Operator : CG/JU
 Sample : M4725-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4L07DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 23 16:14:04 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	7.953	152	3162	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.746	136	9284	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.571	164	5921	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.305	188	13603	0.400	ng/ul	-0.01
17) Chrysene-d12	21.465	240	10838	0.400	ng/ul	0.00
23) Perylene-d12	23.807	264	8970	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.413	96	2859	0.962	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.329	152	1093	0.085	ng/ul	-0.01
18) Fluoranthene-d10	19.322	212	3265	0.104	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.455	88	141	0.042	ng/ul#	65
5) Naphthalene	10.795	128	1096	0.038	ng/ul#	53
8) 1-Methylnaphthalene	12.621	142	1451	0.079	ng/ul	95
10) Acenaphthylene	14.291	152	6007	0.217	ng/ul#	89
11) Acenaphthene	14.636	153	538894	23.732	ng/ul	98
12) Fluorene	15.614	166	117760	4.596	ng/ul	98
15) Phenanthrene	17.351	178	2163m	0.044	ng/ul	
16) Anthracene	17.441	178	18543	0.465	ng/ul	96
19) Fluoranthene	19.353	202	72604	1.392	ng/ul	98
20) Pyrene	19.715	202	50960	0.984	ng/ul	100
21) Benzo(a)anthracene	21.448	228	1945	0.050	ng/ul#	83
22) Chrysene	21.501	228	1531m	0.036	ng/ul	

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

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