

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012622\
 Data File : BM033871.D
 Acq On : 26 Jan 2022 15:37
 Operator : CG/JU
 Sample : N1230-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q03

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/27/2022
 Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 27 01:41:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 15:20:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	1922	0.400	ng/ul	0.00
4) Naphthalene-d8	10.751	136	7088	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.579	164	4196	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.312	188	8265	0.400	ng/ul	0.00
17) Chrysene-d12	21.479	240	6593	0.400	ng/ul	# 0.00
23) Perylene-d12	23.872	264	7287	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	8388	4.175	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.344	152	3561	0.365	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	8627	0.425	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.969	266	565	0.149	ng/ul	96
15) Phenanthrene	17.354	178	1232	0.047	ng/ul#	93
19) Fluoranthene	19.364	202	1096	0.036	ng/ul#	77
20) Pyrene	19.723	202	878	0.029	ng/ul#	58
21) Benzo(a)anthracene	21.462	228	602	0.022	ng/ul#	79
22) Chrysene	21.516	228	749	0.026	ng/ul#	85
24) Benzo(b)fluoranthene	23.143	252	947m	0.029	ng/ul	
29) Benzo(g,h,i)perylene	27.148	276	662	0.021	ng/ul#	31

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

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