

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043094.D
 Acq On : 30 Nov 2023 20:41
 Operator : MA/JU
 Sample : 05459-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :mohammad ahmed 12/04/2023

Quant Time: Dec 01 00:44:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:42:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	1013	0.400	ng/ul	#-0.06
4) Naphthalene-d8	10.605	136	3006	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.450	164	1857m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.203	188	3696m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.406	240	2233m	0.400	ng/ul	0.00
23) Perylene-d12	23.750	264	2801m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	3577	2.301	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	1153	0.287	ng/ul	-0.02
18) Fluoranthene-d10	19.238	212	2558	0.314	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.649	128	3764	0.461	ng/ul#	87
7) 2-Methylnaphthalene	12.283	142	3236	0.672	ng/ul	97
8) 1-Methylnaphthalene	12.497	142	2151	0.400	ng/ul	100
15) Phenanthrene	17.246	178	5317	0.504	ng/ul	94
19) Fluoranthene	19.266	202	1141	0.090	ng/ul#	88
20) Pyrene	19.628	202	1197	0.089	ng/ul#	73
21) Benzo(a)anthracene	21.392	228	277	0.038	ng/ul#	61
22) Chrysene	21.444	228	718m	0.053	ng/ul	

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

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