

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042969.D
 Acq On : 23 Nov 2023 01:23
 Operator : MA/JU
 Sample : 05268-04DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 23 02:05:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	677	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.627	136	1632	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.464	164	893	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.220	188	1869	0.400	ng/ul	0.00
17) Chrysene-d12	21.421	240	1202	0.400	ng/ul	0.00
23) Perylene-d12	23.768	264	2160	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	920	0.865	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.266	152	137	0.067	ng/ul	0.03
18) Fluoranthene-d10	19.252	212	369	0.094	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.677	128	409	0.080	ng/ul#	71
11) Acenaphthene	14.524	153	94	0.023	ng/ul#	81
12) Fluorene	15.518	166	1464	0.327	ng/ul	94
14) Pentachlorophenol	16.870	266	1187	1.142	ng/ul	96
15) Phenanthrene	17.262	178	1763	0.269	ng/ul	98
16) Anthracene	17.351	178	226m	0.033	ng/ul	
19) Fluoranthene	19.284	202	331	0.044	ng/ul#	52
20) Pyrene	19.642	202	232	0.028	ng/ul#	7

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

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