

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043013.D
 Acq On : 25 Nov 2023 13:51
 Operator : MA/JU
 Sample : 05336-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKB9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/28/2023

Quant Time: Nov 27 02:43:26 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 : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	770m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.607	136	2402	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.451	164	1611m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.209	188	3542m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.403	240	2022m	0.400	ng/ul	-0.02
23) Perylene-d12	23.750	264	3493m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	4959	4.197	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.201	152	1555	0.484	ng/ul	-0.05
18) Fluoranthene-d10	19.239	212	3716	0.504	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.656	128	39475	6.047	ng/ul#	82
7) 2-Methylnaphthalene	12.278	142	981	0.255	ng/ul	93
8) 1-Methylnaphthalene	12.493	142	7613	1.773	ng/ul	99
10) Acenaphthylene	14.178	152	6263	0.762	ng/ul	96
11) Acenaphthene	14.516	153	312095	50.101	ng/ul	96
12) Fluorene	15.506	166	91226	14.262	ng/ul#	99
15) Phenanthrene	17.251	178	1469m	0.145	ng/ul	
16) Anthracene	17.344	178	1710	0.179	ng/ul	97
19) Fluoranthene	19.272	202	3903	0.340	ng/ul	98
20) Pyrene	19.634	202	2139	0.175	ng/ul#	85

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

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