

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092823\
 Data File : BM042127.D
 Acq On : 28 Sep 2023 22:39
 Operator : MA/JU
 Sample : 04480-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJY5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 10/03/2023

Quant Time: Sep 29 04:41:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 29 04:39:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	3094	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.752	136	8189	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.583	164	4465	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.337	188	10738	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.510	240	6550	0.400	ng/ul	0.00
23) Perylene-d12	23.909	264	7693	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	21512	5.102	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	4621	0.451	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	10844	0.402	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.398	88	6462	1.457	ng/ul#	84
5) Naphthalene	10.801	128	838450	30.563	ng/ul	99
7) 2-Methylnaphthalene	12.407	142	143813	8.794	ng/ul	99
8) 1-Methylnaphthalene	12.627	142	208245	12.543	ng/ul	99
11) Acenaphthene	14.648	153	4302	0.188	ng/ul	91
12) Fluorene	15.633	166	9230	0.357	ng/ul	99
15) Phenanthrene	17.379	178	13067	0.262	ng/ul#	94
16) Anthracene	17.472	178	930	0.022	ng/ul#	55
22) Chrysene	21.545	228	1461m	0.028	ng/ul	

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

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