

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041617.D
 Acq On : 31 Aug 2023 15:38
 Operator : MA/JU
 Sample : 04154-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Quant Time: Sep 01 02:09:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	6373	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	15513	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.745	164	6788	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.497	188	13575	0.400	ng/ul	0.00
17) Chrysene-d12	21.682	240	5248	0.400	ng/ul	0.00
23) Perylene-d12	24.243	264	6374	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	37810	4.020	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	5369	0.287	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	8324	0.322	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.999	128	9159042	184.666	ng/ul	99
7) 2-Methylnaphthalene	12.588	142	78093	2.776	ng/ul	100
8) 1-Methylnaphthalene	12.808	142	1034345	36.383	ng/ul	100
10) Acenaphthylene	14.476	152	86727	1.833	ng/ul	99
11) Acenaphthene	14.809	153	1893436	58.015	ng/ul	97
12) Fluorene	15.795	166	1045704	29.436	ng/ul	97
14) Pentachlorophenol	17.122	266	10429	1.999	ng/ul	99
15) Phenanthrene	17.540	178	873942	14.744	ng/ul	99
16) Anthracene	17.633	178	73739	1.432	ng/ul	99
19) Fluoranthene	19.547	202	75055	1.090	ng/ul	100
20) Pyrene	19.915	202	33830m	0.489	ng/ul	

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

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