

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
 Data File : BN027920.D
 Acq On : 28 Sep 2023 11:39
 Operator : MA/JU
 Sample : 04410-03DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBK31DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 09/30/2023

Quant Time: Sep 28 12:12:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	3796	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.779	136	14624	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	9306	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	20941	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	18933	0.400	ng/ul	# 0.00
23) Perylene-d12	24.015	264	19239	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	3880	0.811	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	2208	0.100	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	5997	0.104	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.368	88	373	0.075	ng/ul#	19
5) Naphthalene	10.828	128	44860	1.073	ng/ul	100
7) 2-Methylnaphthalene	12.434	142	98820	3.726	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	104434	3.817	ng/ul	99
10) Acenaphthylene	14.319	152	1376	0.034	ng/ul#	1
11) Acenaphthene	14.666	153	36532	1.040	ng/ul	97
12) Fluorene	15.651	166	6090	0.147	ng/ul#	95
15) Phenanthrene	17.396	178	8182	0.124	ng/ul#	90
16) Anthracene	17.485	178	1897	0.034	ng/ul#	65
20) Pyrene	19.775	202	2187m	0.028	ng/ul	

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

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