

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.778	152	3332m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.567	136	12778m	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.413	164	6436m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.161	188	13143m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.357	240	14319m	0.400	ng/ul	-0.02
23) Perylene-d12	23.677	264	14212m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	11352	2.510	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.167	152	3676	0.184	ng/ul	-0.06
18) Fluoranthene-d10	19.196	212	6691m	0.139	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	20811	4.653	ng/ul#	77
5) Naphthalene	10.616	128	20558	0.526	ng/ul	100
7) 2-Methylnaphthalene	12.239	142	7120m	0.291	ng/ul	
8) 1-Methylnaphthalene	12.453	142	5279m	0.228	ng/ul	
11) Acenaphthene	14.473	153	13259	0.510	ng/ul	98
12) Fluorene	15.463	166	12150	0.406	ng/ul#	96
15) Phenanthrene	17.199	178	42100m	0.884	ng/ul	
16) Anthracene	17.292	178	28706m	0.725	ng/ul	
19) Fluoranthene	19.224	202	10511m	0.147	ng/ul	
20) Pyrene	19.587	202	6249m	0.078	ng/ul	

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

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