

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027040.D
 Acq On : 22 Aug 2023 23:51
 Operator : MA/JU
 Sample : 04049-10
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9K0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :mohammad ahmed 08/24/2023

Quant Time: Aug 23 02:29:52 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	8775	0.400	ng/ul	0.00
4) Naphthalene-d8	10.922	136	29643	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.726	164	17327	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	37099	0.400	ng/ul	0.00
17) Chrysene-d12	21.638	240	25205	0.400	ng/ul	0.00
23) Perylene-d12	24.176	264	24293	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.427	96	46351m	4.449	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.495	152	16186	0.371	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	41039	0.516	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.477	88	39956	3.757	ng/ul#	91
11) Acenaphthene	14.786	153	22155	0.330	ng/ul	99
12) Fluorene	15.767	166	13156	0.173	ng/ul	99
15) Phenanthrene	17.510	178	3300m	0.027	ng/ul	
16) Anthracene	17.603	178	14328	0.130	ng/ul	97
19) Fluoranthene	19.515	202	21892	0.209	ng/ul	98
20) Pyrene	19.882	202	34655m	0.310	ng/ul	
21) Benzo(a)anthracene	21.621	228	3999	0.040	ng/ul#	90
22) Chrysene	21.679	228	3384	0.034	ng/ul#	90

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

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