

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032269.D
 Acq On : 29 Sep 2021 11:46
 Operator : CG/JU
 Sample : M3739-18
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG0

Manual Integrations
 APPROVED

mohammad
 9/30/2021 11:29:31 AM

Quant Time: Sep 29 12:16:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 27 13:37:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	6506	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.442	136	19587	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.300	164	9226	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.026	188	17008	0.400	ng/ul	0.00
17) Chrysene-d12	21.191	240	20788	0.400	ng/ul	0.00
23) Perylene-d12	23.351	264	21309	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.986	96	13176	1.884	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	7686	0.295	ng/ul	-0.01
18) Fluoranthene-d10	19.046	212	15930	0.282	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.064	178	1984	0.036	ng/ul#	89
19) Fluoranthene	19.076	202	5466	0.063	ng/ul#	96
20) Pyrene	19.438	202	5141	0.059	ng/ul#	94
21) Benzo(a)anthracene	21.174	228	2562	0.035	ng/ul#	93
22) Chrysene	21.225	228	2601	0.030	ng/ul#	92
24) Benzo(b)fluoranthene	22.709	252	3049m	0.028	ng/ul	
26) Benzo(a)pyrene	23.256	252	2107	0.025	ng/ul#	2

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

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