

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031179.D
 Acq On : 27 Jul 2021 01:12
 Operator : CG/JU
 Sample : M3010-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEE4

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:45 PM

Quant Time: Jul 27 06:23:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 01:52:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	1597	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.395	136	6624	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.257	164	4784	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	10040m	0.400	ng/ul	0.00
17) Chrysene-d12	21.189	240	9169	0.400	ng/ul	-0.01
23) Perylene-d12	23.359	264	8666	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	8352	4.978	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	4072	0.350	ng/ul	-0.01
18) Fluoranthene-d10	19.031	212	10831	0.387	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	17.047	178	807	0.025	ng/ul#	82
19) Fluoranthene	19.061	202	3866	0.105	ng/ul#	89
20) Pyrene	19.427	202	3533	0.094	ng/ul#	88
21) Benzo(a)anthracene	21.174	228	2716	0.074	ng/ul#	88
22) Chrysene	21.225	228	2471m	0.062	ng/ul	
24) Benzo(b)fluoranthene	22.717	252	3330m	0.082	ng/ul	
25) Benzo(k)fluoranthene	22.753	252	1119m	0.027	ng/ul	
26) Benzo(a)pyrene	23.267	252	2299	0.065	ng/ul#	47
27) Indeno(1,2,3-cd)pyrene	25.510	276	1147	0.025	ng/ul#	96
29) Benzo(g,h,i)perylene	26.169	276	949	0.024	ng/ul#	70

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

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