

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031469.D
 Acq On : 05 Aug 2021 04:59
 Operator : CG/JU
 Sample : M3141-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGES0

Manual Integrations
 APPROVED

mohammad
 8/5/2021 5:05:00 PM

Quant Time: Aug 05 05:50:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 05 01:04:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	1067	0.400	ng/ul	0.00
4) Naphthalene-d8	10.352	136	4061	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.223	164	2576	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.971	188	5005	0.400	ng/ul	0.00
17) Chrysene-d12	21.163	240	4031	0.400	ng/ul	0.00
23) Perylene-d12	23.321	264	4223	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4093	3.454	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.948	152	1730	0.253	ng/ul	0.00
18) Fluoranthene-d10	19.004	212	3404	0.253	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.013	178	826	0.052	ng/ul#	87
19) Fluoranthene	19.035	202	2255	0.131	ng/ul#	94
20) Pyrene	19.397	202	1826m	0.105	ng/ul	
21) Benzo(a)anthracene	21.147	228	875	0.054	ng/ul#	84
22) Chrysene	21.200	228	1246	0.074	ng/ul#	91
24) Benzo(b)fluoranthene	22.679	252	1852m	0.097	ng/ul	
25) Benzo(k)fluoranthene	22.720	252	690m	0.035	ng/ul	
26) Benzo(a)pyrene	23.224	252	739	0.044	ng/ul#	2
27) Indeno(1,2,3-cd)pyrene	25.458	276	721	0.033	ng/ul#	97

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

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