

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031569.D
 Acq On : 08 Aug 2021 02:34
 Operator : CG/JU
 Sample : M3181-06
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEZ2

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:33 PM

Quant Time: Aug 09 04:09:30 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1130	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4266	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2431	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	4656	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	3652	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	3754	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	3093	2.465	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1395	0.194	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	2760	0.226	ng/ul	0.00
Target Compounds						
						Qvalue
15) Phenanthrene	17.006	178	633	0.043	ng/ul#	80
19) Fluoranthene	19.028	202	1906	0.122	ng/ul#	88
20) Pyrene	19.390	202	1568m	0.099	ng/ul	
21) Benzo(a)anthracene	21.142	228	700	0.047	ng/ul#	77
22) Chrysene	21.193	228	1027	0.067	ng/ul#	84
24) Benzo(b)fluoranthene	22.672	252	1406m	0.083	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	518m	0.030	ng/ul	
26) Benzo(a)pyrene	23.217	252	727	0.049	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.453	276	600	0.031	ng/ul#	64

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

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