

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031134.D
 Acq On : 24 Jul 2021 23:58
 Operator : CG/JU
 Sample : M2973-16
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGED3

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:15 PM

Quant Time: Jul 26 02:55:03 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 : Mon Jul 26 02:23:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1208	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	4732	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3214	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	6966	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	6666	0.40	ng/ul	0.00
23) Perylene-d12	23.365	264	6068	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	2916	2.30	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	1137	0.14	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	3066	0.15	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.451	128	1810	0.13	ng/ul#	93
12) Fluorene	15.316	166	347	0.03	ng/ul#	93
15) Phenanthrene	17.048	178	2086	0.09	ng/ul	94
16) Anthracene	17.141	178	1084	0.05	ng/ul#	88
19) Fluoranthene	19.066	202	6270	0.23	ng/ul#	94
20) Pyrene	19.428	202	4020	0.15	ng/ul#	92
21) Benzo(a)anthracene	21.178	228	5072	0.19	ng/ul	92
22) Chrysene	21.229	228	4630	0.16	ng/ul	97
24) Benzo(b)fluoranthene	22.721	252	6142m	0.22	ng/ul	
25) Benzo(k)fluoranthene	22.759	252	2663m	0.09	ng/ul	
26) Benzo(a)pyrene	23.271	252	1647	0.07	ng/ul#	48
27) Indeno(1,2,3-cd)pyrene	25.524	276	1282	0.04	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.536	278	685	0.03	ng/ul#	30

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
Data File : BM031134.D
Acq On : 24 Jul 2021 23:58
Operator : CG/JU
Sample : M2973-16
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGED3

Manual Integrations
APPROVED

mohammad
7/26/2021 1:27:15 PM

Quant Time: Jul 26 02:55:03 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 : Mon Jul 26 02:23:23 2021
Response via : Initial Calibration

