

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031102.D
 Acq On : 23 Jul 2021 22:26
 Operator : CG/JU
 Sample : M2970-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE97

Manual Integrations
 APPROVED

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

Quant Time: Jul 24 00:54:00 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 : Fri Jul 23 18:04:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1455	0.40	ng/ul	0.00
4) Naphthalene-d8	10.406	136	5667	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	3756	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	8005	0.40	ng/ul	0.00
17) Chrysene-d12	21.195	240	7292	0.40	ng/ul	0.00
23) Perylene-d12	23.367	264	6369	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	3119	2.04	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.998	152	1586	0.16	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	4126	0.19	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.451	128	1537	0.09	ng/ul	94
10) Acenaphthylene	13.986	152	534	0.03	ng/ul#	80
15) Phenanthrene	17.051	178	3973	0.16	ng/ul	97
16) Anthracene	17.141	178	1781	0.07	ng/ul#	91
19) Fluoranthene	19.069	202	19185	0.65	ng/ul	97
20) Pyrene	19.432	202	16665	0.56	ng/ul	97
21) Benzo(a)anthracene	21.178	228	12425	0.43	ng/ul	96
22) Chrysene	21.229	228	11971	0.38	ng/ul	98
24) Benzo(b)fluoranthene	22.723	252	14919m	0.50	ng/ul	
25) Benzo(k)fluoranthene	22.762	252	5403m	0.18	ng/ul	
26) Benzo(a)pyrene	23.273	252	7702	0.30	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.524	276	4555	0.13	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.531	278	1430	0.05	ng/ul#	62

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
Data File : BM031102.D
Acq On : 23 Jul 2021 22:26
Operator : CG/JU
Sample : M2970-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGE97

Manual Integrations
APPROVED

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

Quant Time: Jul 24 00:54:00 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 : Fri Jul 23 18:04:27 2021
Response via : Initial Calibration

