

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031718.D
 Acq On : 13 Aug 2021 17:05
 Operator : CG/JU
 Sample : M3208-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E3

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:05 AM

Quant Time: Aug 13 17:37:23 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 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1133	0.400	ng/ul	0.00
4) Naphthalene-d8	10.324	136	4155	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.200	164	2516	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	4611	0.400	ng/ul #	-0.01
17) Chrysene-d12	21.155	240	3874	0.400	ng/ul #	0.00
23) Perylene-d12	23.310	264	3692	0.400	ng/ul #	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4338	3.447	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1483	0.212	ng/ul	-0.01
18) Fluoranthene-d10	18.985	212	3046	0.236	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.373	128	12315	0.995	ng/ul	98
7) 2-Methylnaphthalene	11.997	142	8828	1.044	ng/ul	99
8) 1-Methylnaphthalene	12.217	142	5619	0.673	ng/ul	99
10) Acenaphthylene	13.922	152	12149	1.134	ng/ul	99
11) Acenaphthene	14.265	153	780	0.086	ng/ul#	92
12) Fluorene	15.258	166	1046	0.101	ng/ul#	84
15) Phenanthrene	16.991	178	41975	2.867	ng/ul	98
16) Anthracene	17.085	178	10561	0.770	ng/ul	99
19) Fluoranthene	19.015	202	80846	4.887	ng/ul#	96
20) Pyrene	19.381	202	69551	4.145	ng/ul	97
21) Benzo(a)anthracene	21.138	228	44202	2.826	ng/ul	93
22) Chrysene	21.188	228	54134	3.345	ng/ul	97
24) Benzo(b)fluoranthene	22.673	252	76972m	4.627	ng/ul	
25) Benzo(k)fluoranthene	22.709	252	27079m	1.576	ng/ul	
26) Benzo(a)pyrene	23.218	252	47501	3.261	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.442	276	38078	2.022	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.449	278	9907	0.653	ng/ul#	88
29) Benzo(g,h,i)perylene	26.089	276	14180	0.883	ng/ul#	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
Data File : BM031718.D
Acq On : 13 Aug 2021 17:05
Operator : CG/JU
Sample : M3208-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00E3

Manual Integrations
APPROVED

mohammad
8/16/2021 8:40:05 AM

Quant Time: Aug 13 17:37:23 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 12 17:28:09 2021
Response via : Initial Calibration

