

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031720.D
 Acq On : 13 Aug 2021 18:21
 Operator : CG/JU
 Sample : M3208-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E4

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:12 AM

Quant Time: Aug 14 00:48:57 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	7.569	152	1095	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4071	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2449	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4483	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.151	240	3904	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	3863	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3735	3.071	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1260	0.184	ng/ul	-0.01
18) Fluoranthene-d10	18.985	212	2497	0.192	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	13433	1.108	ng/ul	98
7) 2-Methylnaphthalene	11.998	142	7199	0.869	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	5393	0.659	ng/ul	99
10) Acenaphthylene	13.923	152	30160	2.891	ng/ul	98
11) Acenaphthene	14.265	153	2227	0.254	ng/ul	96
12) Fluorene	15.255	166	4020	0.398	ng/ul#	93
15) Phenanthrene	16.995	178	144977	10.184	ng/ul	97
16) Anthracene	17.086	178	29037	2.179	ng/ul	98
19) Fluoranthene	19.016	202	339696	20.377	ng/ul	97
20) Pyrene	19.382	202	282588	16.713	ng/ul	97
21) Benzo(a)anthracene	21.135	228	139306	8.837	ng/ul	95
22) Chrysene	21.185	228	150399	9.221	ng/ul	97
24) Benzo(b)fluoranthene	22.670	252	203272m	11.679	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	70174m	3.902	ng/ul	
26) Benzo(a)pyrene	23.212	252	131887m	8.653	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.436	276	97090	4.927	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.439	278	23920	1.506	ng/ul	94
29) Benzo(g,h,i)perylene	26.086	276	32407	1.928	ng/ul	97

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

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