

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031536.D
 Acq On : 07 Aug 2021 04:22
 Operator : CG/JU
 Sample : M3124-19
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0099

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:04 PM

Quant Time: Aug 07 05:50:50 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 : Sat Aug 07 05:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1348	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5117	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3038	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5900	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4869	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4721	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	2833	1.892	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1481	0.172	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3151	0.194	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	2047	0.134	ng/ul#	94
7) 2-Methylnaphthalene	12.016	142	1731	0.166	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	1024	0.100	ng/ul	99
10) Acenaphthylene	13.936	152	2258	0.175	ng/ul	96
11) Acenaphthene	14.277	153	313	0.029	ng/ul#	89
12) Fluorene	15.270	166	643	0.051	ng/ul#	85
14) Pentachlorophenol	16.621	266	96	0.051	ng/ul	97
15) Phenanthrene	17.006	178	18691	0.998	ng/ul	98
16) Anthracene	17.100	178	4087	0.233	ng/ul	98
19) Fluoranthene	19.028	202	59473	2.861	ng/ul	98
20) Pyrene	19.390	202	49493	2.347	ng/ul	97
21) Benzo(a)anthracene	21.142	228	27916	1.420	ng/ul	97
22) Chrysene	21.193	228	31091	1.528	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	42629m	2.004	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	14688m	0.668	ng/ul	
26) Benzo(a)pyrene	23.217	252	26110	1.402	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.444	276	19138	0.795	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.451	278	5089	0.262	ng/ul#	87
29) Benzo(g,h,i)perylene	26.093	276	13219	0.644	ng/ul	98

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

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