

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031674.D
 Acq On : 12 Aug 2021 13:08
 Operator : CG/JU
 Sample : M3182-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D1

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:13:48 PM

Quant Time: Aug 12 13:38:46 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 11:28:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1234	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	4579	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.204	164	2810	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	4950	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	3928	0.400	ng/ul	# 0.00
23) Perylene-d12	23.311	264	3801	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3943	2.877	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	1618	0.210	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	3191	0.243	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.378	128	33409	2.449	ng/ul	97
7) 2-Methylnaphthalene	12.001	142	21140	2.269	ng/ul	99
8) 1-Methylnaphthalene	12.222	142	10434	1.133	ng/ul	100
10) Acenaphthylene	13.926	152	13107	1.095	ng/ul	98
11) Acenaphthene	14.265	153	1421m	0.141	ng/ul	
12) Fluorene	15.258	166	2107	0.182	ng/ul#	90
14) Pentachlorophenol	16.613	266	45	0.028	ng/ul#	89
15) Phenanthrene	16.995	178	73260	4.661	ng/ul	98
16) Anthracene	17.089	178	14667	0.997	ng/ul	99
19) Fluoranthene	19.020	202	146584	8.739	ng/ul	97
20) Pyrene	19.386	202	123390	7.253	ng/ul	98
21) Benzo(a)anthracene	21.139	228	72286	4.557	ng/ul	96
22) Chrysene	21.190	228	83400	5.082	ng/ul	98
24) Benzo(b)fluoranthene	22.674	252	115666m	6.754	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	41462m	2.343	ng/ul	
26) Benzo(a)pyrene	23.219	252	65479	4.366	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.446	276	49426	2.549	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.453	278	12378	0.792	ng/ul#	93
29) Benzo(g,h,i)perylene	26.100	276	12895	0.780	ng/ul	94

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

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