

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031461.D
 Acq On : 04 Aug 2021 23:29
 Operator : CG/JU
 Sample : M3141-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGER4

Manual Integrations
 APPROVED

mohammad
 8/5/2021 5:04:57 PM

Quant Time: Aug 05 01:02:27 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 : Wed Aug 04 12:17:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	3	0.400	ng/ul	#-0.01
4) Naphthalene-d8	10.352	136	40	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.224	164	194	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.971	188	240m	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.166	240	73	0.400	ng/ul	# 0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.33
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	5584	1675.952	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.948	152	1989	29.508	ng/ul	0.00
18) Fluoranthene-d10	19.005	212	4240	17.404	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.241	88	28	8.318	ng/ul#	63
5) Naphthalene	10.401	128	113	0.948	ng/ul#	3
7) 2-Methylnaphthalene	12.020	142	33	0.405	ng/ul#	66
8) 1-Methylnaphthalene	12.245	142	25	0.311	ng/ul	88
10) Acenaphthylene	13.941	152	38	0.046	ng/ul#	1
11) Acenaphthene	14.281	153	25	0.036	ng/ul#	79
12) Fluorene	15.274	166	50	0.062	ng/ul#	79
14) Pentachlorophenol	16.642	266	4	0.052	ng/ul#	69
15) Phenanthrene	17.013	178	214	0.281	ng/ul#	50
16) Anthracene	17.100	178	71	0.100	ng/ul#	1
19) Fluoranthene	19.035	202	268	0.860	ng/ul#	32
20) Pyrene	19.394	202	229m	0.724	ng/ul	
21) Benzo(a)anthracene	21.152	228	109	0.370	ng/ul#	30
22) Chrysene	21.200	228	167	0.548	ng/ul#	38

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

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