

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006839.D
 Acq On : 23 Aug 2021 19:46
 Operator : CG/JU
 Sample : M3397-03DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SWCS-07-0205DL

Manual Integrations
 APPROVED

mohammad
 8/24/2021 11:21:46 AM

Quant Time: Aug 24 03:14:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 11:39:38 2021
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.693	152	202124	20.000 ng	0.00
21) Naphthalene-d8	10.481	136	850605	20.000 ng	# 0.00
39) Acenaphthene-d10	14.340	164	489268	20.000 ng	0.00
64) Phenanthrene-d10	17.104	188	1000756	20.000 ng	# 0.00
76) Chrysene-d12	21.210	240	988053	20.000 ng	# 0.00
86) Perylene-d12	23.533	264	1088326	20.000 ng	0.00
System Monitoring Compounds					
5) 2-Fluorophenol	5.305	112	395517	30.055 ng	0.00
7) Phenol-d6	6.887	99	510755	27.323 ng	0.00
23) Nitrobenzene-d5	8.852	82	359909	19.530 ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	170462	33.336 ng	0.00
45) 2-Fluorobiphenyl	12.957	172	671920	20.547 ng	0.00
79) Terphenyl-d14	19.680	244	980953	19.894 ng	0.00
Target Compounds					
					Qvalue
49) Acenaphthylene	14.063	152	152451	3.315 ng	99
71) Phenanthrene	17.145	178	1645270	29.146 ng	100
72) Anthracene	17.234	178	429547	7.875 ng	99
73) Carbazole	17.516	167	120296	2.162 ng	97
75) Fluoranthene	19.128	202	3650765	57.621 ng	96
78) Pyrene	19.480	202	3126583	47.375 ng	99
81) Benzo(a)anthracene	21.198	228	1790449	27.728 ng	97
83) Chrysene	21.251	228	1432369	22.881 ng	97
87) Indeno(1,2,3-cd)pyrene	25.921	276	1117122	14.156 ng	# 95
88) Benzo(b)fluoranthene	22.833	252	2295903	32.459 ng	# 95
89) Benzo(k)fluoranthene	22.869	252	601586m	8.858 ng	
90) Benzo(a)pyrene	23.427	252	1564893	24.666 ng	# 94
91) Dibenzo(a,h)anthracene	25.933	278	290534	4.258 ng	# 84
92) Benzo(g,h,i)perylene	26.657	276	1063806	16.270 ng	# 92

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

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