

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006835.D
 Acq On : 23 Aug 2021 17:29
 Operator : CG/JU
 Sample : M3419-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SWCS-09-0002

Manual Integrations
 APPROVED

mohammad
 8/24/2021 11:21:43 AM

Quant Time: Aug 23 18:10:00 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	156382	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	627900	20.000	ng	# 0.00
39) Acenaphthene-d10	14.340	164	347238	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	719586	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	745143	20.000	ng	# 0.00
86) Perylene-d12	23.539	264	812189	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	1089721	107.029	ng	0.00
7) Phenol-d6	6.887	99	1320539	91.305	ng	0.00
23) Nitrobenzene-d5	8.852	82	927448	68.178	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	453965	125.093	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1629386	70.205	ng	0.00
79) Terphenyl-d14	19.686	244	2377499	63.934	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.057	152	173350	5.312	ng	99
71) Phenanthrene	17.139	178	148034	3.647	ng	98
72) Anthracene	17.234	178	104456	2.663	ng	99
75) Fluoranthene	19.122	202	456999	10.031	ng	95
78) Pyrene	19.480	202	457261	9.187	ng	99
81) Benzo(a)anthracene	21.198	228	251296	5.160	ng	# 85
83) Chrysene	21.245	228	286114	6.060	ng	# 95
84) Bis(2-ethylhexyl)phtha...	21.133	149	135316	4.114	ng	98
87) Indeno(1,2,3-cd)pyrene	25.933	276	292654m	4.969	ng	
88) Benzo(b)fluoranthene	22.833	252	436353m	8.266	ng	
89) Benzo(k)fluoranthene	22.874	252	181957m	3.590	ng	
90) Benzo(a)pyrene	23.433	252	310353	6.555	ng	# 84
92) Benzo(g,h,i)perylene	26.668	276	323772	6.635	ng	# 86

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

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