

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006829.D
 Acq On : 23 Aug 2021 14:04
 Operator : CG/JU
 Sample : M3463-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SWCS-18-0002

Manual Integrations
 APPROVED

mohammad
 8/24/2021 11:21:37 AM

Quant Time: Aug 23 14:41:59 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	140317	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	572617	20.000	ng	# 0.00
39) Acenaphthene-d10	14.340	164	318077	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	667517	20.000	ng	# 0.00
76) Chrysene-d12	21.216	240	707418	20.000	ng	# 0.00
86) Perylene-d12	23.533	264	773736	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	894816	97.949	ng	0.00
7) Phenol-d6	6.887	99	1089696	83.970	ng	0.00
23) Nitrobenzene-d5	8.857	82	748304	60.319	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	320934	96.543	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	958765	45.097	ng	0.00
79) Terphenyl-d14	19.686	244	1052328	29.808	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.063	152	63025	2.108	ng	99
71) Phenanthrene	17.145	178	149689	3.976	ng	99
75) Fluoranthene	19.128	202	387926	9.179	ng	95
78) Pyrene	19.480	202	355137	7.516	ng	100
81) Benzo(a)anthracene	21.198	228	185812	4.019	ng	92
83) Chrysene	21.251	228	195271	4.357	ng	96
84) Bis(2-ethylhexyl)phtha...	21.139	149	73330	2.349	ng	98
87) Indeno(1,2,3-cd)pyrene	25.921	276	158513m	2.825	ng	
88) Benzo(b)fluoranthene	22.827	252	301143m	5.988	ng	
90) Benzo(a)pyrene	23.427	252	199012	4.412	ng	# 91
92) Benzo(g,h,i)perylene	26.657	276	148566	3.196	ng	# 88

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

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