

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
 Data File : BP006880.D
 Acq On : 25 Aug 2021 14:20
 Operator : CG/JU
 Sample : M3419-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SWCS-03-0205DL

Manual Integrations
 APPROVED

mohammad
 8/26/2021 11:40:38 AM

Quant Time: Aug 25 15:01:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 11:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	159487	20.000	ng	0.00
21) Naphthalene-d8	10.469	136	671028	20.000	ng	# 0.00
39) Acenaphthene-d10	14.328	164	376252	20.000	ng	0.00
64) Phenanthrene-d10	17.087	188	721895	20.000	ng	# 0.00
76) Chrysene-d12	21.198	240	671164	20.000	ng	# 0.00
86) Perylene-d12	23.516	264	737191	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	213039	20.517	ng	0.00
7) Phenol-d6	6.875	99	279963	18.980	ng	0.00
23) Nitrobenzene-d5	8.840	82	189659	13.046	ng	0.00
42) 2,4,6-Tribromophenol	15.828	330	87072	22.143	ng	0.00
45) 2-Fluorobiphenyl	12.946	172	367549	14.615	ng	0.00
79) Terphenyl-d14	19.669	244	501050	14.959	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.051	152	230912	6.530	ng	100
71) Phenanthrene	17.134	178	552446	13.567	ng	99
72) Anthracene	17.222	178	186978	4.752	ng	98
75) Fluoranthene	19.116	202	1209136	26.456	ng	96
78) Pyrene	19.469	202	1310609	29.235	ng	99
81) Benzo(a)anthracene	21.180	228	589412	13.438	ng	94
83) Chrysene	21.233	228	710989	16.720	ng	97
87) Indeno(1,2,3-cd)pyrene	25.898	276	408471	7.642	ng	# 95
88) Benzo(b)fluoranthene	22.810	252	873896	18.240	ng	# 90
89) Benzo(k)fluoranthene	22.851	252	241562m	5.251	ng	
90) Benzo(a)pyrene	23.410	252	572544	13.323	ng	# 92
91) Dibenzo(a,h)anthracene	25.898	278	111246	2.407	ng	# 68
92) Benzo(g,h,i)perylene	26.633	276	433598	9.790	ng	# 90

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

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