

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111320\
 Data File : BP003968.D
 Acq On : 13 Nov 2020 22:56
 Operator : CG/JU
 Sample : L4702-03DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 M-6(0-10)DL

Manual Integrations
 APPROVED

mohammad
 11/19/2020 10:28:14 AM

Quant Time: Nov 16 08:22:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 12 15:22:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.281	152	125090	20.00	ng	0.00
21) Naphthalene-d8	11.110	136	475355	20.00	ng	# 0.00
39) Acenaphthene-d10	14.904	164	287915	20.00	ng	0.00
64) Phenanthrene-d10	17.633	188	590894	20.00	ng	# 0.00
76) Chrysene-d12	21.668	240	563753	20.00	ng	0.00
86) Perylene-d12	24.156	264	608361	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.799	112	404209	53.93	ng	0.00
7) Phenol-d6	7.446	99	524219	48.72	ng	0.00
23) Nitrobenzene-d5	9.440	82	335494	34.57	ng	0.00
42) 2,4,6-Tribromophenol	16.386	330	176928	49.13	ng	0.00
45) 2-Fluorobiphenyl	13.528	172	693379	33.67	ng	0.00
79) Terphenyl-d14	20.133	244	859638	29.46	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.328	163	125833	5.59	ng	99
71) Phenanthrene	17.674	178	276693	8.34	ng	99
72) Anthracene	17.763	178	159860	4.99	ng	99
75) Fluoranthene	19.616	202	1043322	27.27	ng	99
78) Pyrene	19.963	202	1520402	39.74	ng	98
81) Benzo(a)anthracene	21.657	228	854680	22.99	ng	98
83) Chrysene	21.710	228	1140270	31.92	ng	98
87) Indeno(1,2,3-cd)pyrene	26.715	276	534741	12.18	ng	96
88) Benzo(b)fluoranthene	23.404	252	1526142m	38.33	ng	
89) Benzo(k)fluoranthene	23.427	252	592050m	15.06	ng	
90) Benzo(a)pyrene	24.051	252	988173	26.81	ng	99
91) Dibenzo(a,h)anthracene	26.709	278	172493m	4.72	ng	
92) Benzo(g,h,i)perylene	27.509	276	516557	14.59	ng	99

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

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