

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003280.D
 Acq On : 14 Sep 2020 21:47
 Operator : CG/JU
 Sample : L3869-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OR-03-091120

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:22:07 PM

Quant Time: Sep 15 04:44:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	239731	20.00	ng	-0.01
21) Naphthalene-d8	10.42	136	958516	20.00	ng	-0.02
39) Acenaphthene-d10	14.28	164	545496	20.00	ng	-0.01
64) Phenanthrene-d10	17.04	188	974477	20.00	ng	0.00
76) Chrysene-d12	21.13	240	846697	20.00	ng	-0.01
86) Perylene-d12	23.37	264	963157	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	423358	31.22	ng	0.00
7) Phenol-d6	6.83	99	520714	30.63	ng	0.00
23) Nitrobenzene-d5	8.79	82	316626	23.81	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	217637	29.50	ng	-0.01
45) 2-Fluorobiphenyl	12.90	172	876029	23.52	ng	-0.02
79) Terphenyl-d14	19.62	244	822513	21.38	ng	0.00
Target Compounds						
49) Acenaphthylene	14.00	152	154924	3.059	ng	97
71) Phenanthrene	17.08	178	283124	5.362	ng	100
72) Anthracene	17.17	178	108620	2.149	ng	98
75) Fluoranthene	19.06	202	440605	7.220	ng	99
78) Pyrene	19.41	202	577425	10.508	ng	99
81) Benzo(a)anthracene	21.12	228	282127m	5.320	ng	
83) Chrysene	21.17	228	319735	6.296	ng	96
87) Indeno(1,2,3-cd)pyrene	25.64	276	165567	2.305	ng	96
88) Benzo(b)fluoranthene	22.70	252	310777	5.191	ng	# 89
90) Benzo(a)pyrene	23.27	252	267500	4.817	ng	94
92) Benzo(g,h,i)perylene	26.33	276	195201	3.297	ng	97

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

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