

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
 Data File : BP003236.D
 Acq On : 08 Sep 2020 20:20
 Operator : CG/JU
 Sample : L3915-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-PM-A2-10-14-C

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:50:21 PM

Quant Time: Sep 14 08:12:40 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	7.65	152	255952	20.00	ng	0.00
21) Naphthalene-d8	10.44	136	808458	20.00	ng	0.00
39) Acenaphthene-d10	14.31	164	430540	20.00	ng	0.02
64) Phenanthrene-d10	17.06	188	799865	20.00	ng	0.02
76) Chrysene-d12	21.15	240	883079	20.00	ng	0.00
86) Perylene-d12	23.39	264	1001850	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1243127	85.87	ng	0.00
7) Phenol-d6	6.84	99	1458600	80.37	ng	0.00
23) Nitrobenzene-d5	8.80	82	831842	74.18	ng	0.00
42) 2,4,6-Tribromophenol	15.81	330	514211	88.31	ng	0.02
45) 2-Fluorobiphenyl	12.92	172	1875296	63.79	ng	0.00
79) Terphenyl-d14	19.63	244	1951174	48.62	ng	0.00
Target Compounds						
31) Naphthalene	10.49	128	2225252	53.574	ng	Qvalue # 96
37) 2-Methylnaphthalene	12.12	142	1640971	55.227	ng	97
38) 1-Methylnaphthalene	12.34	142	3757173	133.037	ng	# 100
49) Acenaphthylene	14.03	152	393863	9.854	ng	# 21
50) Dimethylphthalate	13.76	163	203669	6.203	ng	# 76
52) Acenaphthene	14.37	154	593132	24.154	ng	96
55) Dibenzofuran	14.71	168	728427m	18.888	ng	
58) Fluorene	15.36	166	937420	31.554	ng	# 88
71) Phenanthrene	17.11	178	4784023	110.379	ng	97
72) Anthracene	17.19	178	536393m	12.931	ng	
75) Fluoranthene	19.09	202	2659250	53.086	ng	98
78) Pyrene	19.43	202	2645598	46.159	ng	99
81) Benzo(a)anthracene	21.13	228	1040604	18.812	ng	96
83) Chrysene	21.19	228	1108803m	20.936	ng	
87) Indeno(1,2,3-cd)pyrene	25.67	276	915600	12.255	ng	96
88) Benzo(b)fluoranthene	22.72	252	1664856m	26.737	ng	
89) Benzo(k)fluoranthene	22.75	252	440139m	7.398	ng	
90) Benzo(a)pyrene	23.29	252	934788	16.182	ng	97
91) Dibenzo(a,h)anthracene	25.66	278	229808	3.744	ng	# 85
92) Benzo(a,h,i)perylene	26.36	276	1068887	17.354	ng	98

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

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