

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003275.D
 Acq On : 14 Sep 2020 18:57
 Operator : CG/JU
 Sample : L3981-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B17-4-6

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:20:56 PM

Quant Time: Sep 15 03:21:15 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	189137	20.00	ng	-0.01
21) Naphthalene-d8	10.42	136	740990	20.00	ng	-0.02
39) Acenaphthene-d10	14.28	164	418121	20.00	ng	-0.01
64) Phenanthrene-d10	17.04	188	750718	20.00	ng	0.00
76) Chrysene-d12	21.13	240	647697	20.00	ng	-0.01
86) Perylene-d12	23.37	264	776713	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	602445	56.32	ng	0.00
7) Phenol-d6	6.83	99	730426	54.47	ng	0.00
23) Nitrobenzene-d5	8.79	82	451606	43.94	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	333506	58.98	ng	-0.01
45) 2-Fluorobiphenyl	12.90	172	1287429	45.09	ng	-0.02
79) Terphenyl-d14	19.62	244	1296119	44.03	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.75	163	101412	3.181	ng	99
68) Hexachlorobenzene	16.35	284	21042	2.133	ng	# 92
75) Fluoranthene	19.06	202	252173	5.364	ng	99
78) Pyrene	19.41	202	213547	5.080	ng	99
81) Benzo(a)anthracene	21.12	228	132881	3.275	ng	# 88
83) Chrysene	21.17	228	167412m	4.310	ng	
84) Bis(2-ethylhexyl)phthalate	21.06	149	92083	3.684	ng	99
87) Indeno(1,2,3-cd)pyrene	25.64	276	429793	7.420	ng	95
88) Benzo(b)fluoranthene	22.70	252	476553	9.872	ng	# 96
89) Benzo(k)fluoranthene	22.73	252	133399m	2.892	ng	
90) Benzo(a)pyrene	23.27	252	202235	4.516	ng	# 91
91) Dibenzo(a,h)anthracene	25.63	278	100541	2.113	ng	# 82
92) Benzo(a,h,i)perylene	26.33	276	538729	11.282	ng	99

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

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