

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092519\
 Data File : BM022776.D
 Acq On : 25 Sep 2019 17:53
 Operator : JU
 Sample : K4997-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WC-09-091919

Manual Integrations
 APPROVED

mohammad
 9/26/2019 3:54:56 PM

Quant Time: Sep 26 06:34:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM092019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 20 16:34:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	214451	20.00	ng	0.00
21) Naphthalene-d8	10.61	136	793901	20.00	ng	-0.01
39) Acenaphthene-d10	14.46	164	446559	20.00	ng	0.00
64) Phenanthrene-d10	17.19	188	885083	20.00	ng	0.00
76) Chrysene-d12	21.37	240	918245	20.00	ng	0.00
87) Perylene-d12	23.64	264	1072317	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1304220	96.45	ng	0.00
7) Phenol-d6	6.99	99	1736638	100.00	ng	0.00
23) Nitrobenzene-d5	8.97	82	998543	69.82	ng	0.00
42) 2,4,6-Tribromophenol	15.94	330	632930	113.54	ng	0.00
45) 2-Fluorobiphenyl	13.07	172	2396357	73.90	ng	-0.01
79) Terphenyl-d14	19.82	244	3379036	71.26	ng	0.00
Target Compounds						
49) Acenaphthylene	14.17	152	380345	9.324	ng	99
50) Dimethylphthalate	13.91	163	337863	10.469	ng	99
58) Fluorene	15.50	166	70071	2.213	ng	# 94
71) Phenanthrene	17.23	178	1233401	24.697	ng	100
72) Anthracene	17.32	178	358382	7.404	ng	99
75) Fluoranthene	19.25	202	1955708	34.703	ng	98
78) Pyrene	19.61	202	2308893	38.369	ng	99
81) Benzo(a)anthracene	21.36	228	1085784	18.245	ng	92
83) Chrysene	21.41	228	1182951	20.503	ng	98
86) Indeno(1,2,3-cd)pyrene	25.95	276	671820	9.756	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	1275360m	19.643	ng	
89) Benzo(k)fluoranthene	23.00	252	410794m	6.377	ng	
90) Benzo(a)pyrene	23.54	252	1019473	17.041	ng	98
91) Dibenzo(a,h)anthracene	25.96	278	186430	2.979	ng	# 89
92) Benzo(a,h,i)perylene	26.66	276	711075	11.963	ng	99

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

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