

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092519\
 Data File : BM022778.D
 Acq On : 25 Sep 2019 19:07
 Operator : JU
 Sample : K4997-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WC-11-091919

Manual Integrations
 APPROVED

mohammad
 9/26/2019 3:55:02 PM

Quant Time: Sep 26 06:42:27 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	253310	20.00	ng	0.00
21) Naphthalene-d8	10.61	136	890839	20.00	ng	-0.01
39) Acenaphthene-d10	14.45	164	478574	20.00	ng	-0.01
64) Phenanthrene-d10	17.19	188	884761	20.00	ng	0.00
76) Chrysene-d12	21.37	240	922226	20.00	ng	-0.01
87) Perylene-d12	23.64	264	1144261	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1947652	121.94	ng	0.00
7) Phenol-d6	6.99	99	2531319	123.39	ng	0.00
23) Nitrobenzene-d5	8.97	82	1449349	90.31	ng	0.00
42) 2,4,6-Tribromophenol	15.94	330	847847	141.92	ng	0.00
45) 2-Fluorobiphenyl	13.08	172	3390795	97.57	ng	0.00
79) Terphenyl-d14	19.82	244	4337053	91.06	ng	0.00
Target Compounds						
49) Acenaphthylene	14.17	152	147574	3.376	ng	99
50) Dimethylphthalate	13.90	163	185542	5.365	ng	100
71) Phenanthrene	17.23	178	406699	8.146	ng	100
72) Anthracene	17.32	178	123883	2.560	ng	98
75) Fluoranthene	19.24	202	690667	12.260	ng	99
78) Pyrene	19.61	202	795306	13.159	ng	100
81) Benzo(a)anthracene	21.36	228	414991m	6.943	ng	
83) Chrysene	21.40	228	466005	8.042	ng	98
86) Indeno(1,2,3-cd)pyrene	25.94	276	273891	3.960	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	546495m	7.888	ng	
89) Benzo(k)fluoranthene	23.00	252	152482m	2.218	ng	
90) Benzo(a)pyrene	23.54	252	406527	6.368	ng	98
92) Benzo(a,h,i)perylene	26.66	276	281690	4.441	ng	98

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

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