

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102020\
 Data File : BF122039.D
 Acq On : 20 Oct 2020 20:11
 Operator : JU/CG
 Sample : L4461-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WCS-OH-F1-5.0-10.0

Manual Integrations
 APPROVED

mohammad
 10/21/2020 12:50:16 PM

Quant Time: Oct 21 00:37:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 12:55:05 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.728	152	100876	20.00	ng	-0.02
21) Naphthalene-d8	8.010	136	382337	20.00	ng	-0.02
39) Acenaphthene-d10	9.763	164	175723	20.00	ng	-0.02
64) Phenanthrene-d10	11.251	188	282798	20.00	ng	-0.01
76) Chrysene-d12	13.892	240	248659	20.00	ng	-0.02
86) Perylene-d12	15.327	264	269411	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	751183	109.91	ng	-0.01
7) Phenol-d6	6.386	99	940914	106.94	ng	0.00
23) Nitrobenzene-d5	7.298	82	625847	83.95	ng	-0.02
42) 2,4,6-Tribromophenol	10.557	330	206458	94.98	ng	-0.02
45) 2-Fluorobiphenyl	9.086	172	964226	80.74	ng	-0.02
79) Terphenyl-d14	12.833	244	784437	60.12	ng	-0.02
Target Compounds						
49) Acenaphthylene	9.627	152	39871	2.34	ng	Qvalue 98
50) Dimethylphthalate	9.486	163	141174	10.99	ng	100
71) Phenanthrene	11.274	178	124131	8.01	ng	99
75) Fluoranthene	12.463	202	105107	6.32	ng	99
78) Pyrene	12.692	202	157772	8.33	ng	97
81) Benzo(a)anthracene	13.880	228	80889	4.96	ng	96
83) Chrysene	13.915	228	82400	5.15	ng	98
88) Benzo(b)fluoranthene	14.921	252	84000m	4.61	ng	
90) Benzo(a)pyrene	15.268	252	69994	4.45	ng	# 96
92) Benzo(g,h,i)perylene	17.168	276	40748	2.83	ng	95

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

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