

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021119\
 Data File : BF112483.D
 Acq On : 11 Feb 2019 16:22
 Operator : JU/SJ
 Sample : K1450-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHORE-RD-BOX-CULVERT-TP

Manual Integrations
 APPROVED

Sohil
 2/12/2019 11:57:08 AM

Quant Time: Feb 12 01:02:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	152018	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	580848	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	269067	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	440676	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	298067	20.00	ng	0.00
87) Perylene-d12	15.47	264	301725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1175402	164.23	ng	0.00
7) Phenol-d6	6.49	99	1487794	149.60	ng	0.00
23) Nitrobenzene-d5	7.40	82	955840	94.82	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	403023	128.68	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1621884	85.25	ng	-0.01
79) Terphenyl-d14	12.94	244	1220408	77.12	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	119165	10.922	ng	81
20) 3+4-Methylphenols	7.27	107	21628	2.216	ng	# 64
50) Dimethylphthalate	9.58	163	191168	9.145	ng	99
71) Phenanthrene	11.38	178	245208	10.703	ng	98
72) Anthracene	11.43	178	103762	4.547	ng	98
75) Fluoranthene	12.57	202	407412	16.580	ng	98
78) Pyrene	12.80	202	406164	19.682	ng	99
81) Benzo(a)anthracene	13.99	228	186324	10.634	ng	99
83) Chrysene	14.03	228	159843	9.557	ng	100
86) Indeno(1,2,3-cd)pyrene	16.96	276	78387	5.915	ng	# 93
88) Benzo(b)fluoranthene	15.05	252	188162m	10.428	ng	
89) Benzo(k)fluoranthene	15.07	252	73827m	4.271	ng	
90) Benzo(a)pyrene	15.42	252	149929	9.234	ng	99
92) Benzo(a,h,i)perylene	17.42	276	75948	6.152	ng	97

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

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