

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082819\
 Data File : BF116630.D
 Acq On : 28 Aug 2019 22:18
 Operator : HP/JU
 Sample : K4471-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S704-N-1.0-1.5-082119

Manual Integrations
 APPROVED

Jagrut
 8/29/2019 7:47:12 PM

Quant Time: Aug 29 03:51:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 28 13:34:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	91792	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	346592	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	108938	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	194158	20.00	ng	0.00
76) Chrysene-d12	14.00	240	183196	20.00	ng	0.00
87) Perylene-d12	15.46	264	233354	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	712631	134.09	ng	0.00
7) Phenol-d6	6.49	99	960138	133.26	ng	0.00
23) Nitrobenzene-d5	7.42	82	599075	98.90	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	151848	146.48	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	890262	136.00	ng	0.00
79) Terphenyl-d14	12.96	244	544135	48.31	ng	0.00
Target Compounds						
10) Phenol	6.50	94	28164	3.564	ng	Qvalue 96
50) Dimethylphthalate	9.60	163	103807	14.174	ng	98
58) Fluorene	10.44	166	14379	2.194	ng	95
71) Phenanthrene	11.40	178	242208	23.225	ng	100
72) Anthracene	11.45	178	50627	4.855	ng	99
73) Carbazole	11.60	167	26394	2.974	ng	99
75) Fluoranthene	12.59	202	374635	40.055	ng	99
78) Pyrene	12.82	202	297219	17.644	ng	99
81) Benzo(a)anthracene	14.00	228	209488	17.152	ng	97
83) Chrysene	14.03	228	214889	17.972	ng	98
86) Indeno(1,2,3-cd)pyrene	16.91	276	74386	11.250	ng	# 93
88) Benzo(b)fluoranthene	15.04	252	305586m	21.325	ng	
89) Benzo(k)fluoranthene	15.06	252	88188m	6.474	ng	
90) Benzo(a)pyrene	15.40	252	205092	16.036	ng	98
92) Benzo(g,h,i)perylene	17.34	276	61190	4.931	ng	98

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

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