

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122619\
 Data File : BF118312.D
 Acq On : 26 Dec 2019 13:13
 Operator : JU
 Sample : K6414-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K183-WC-02

Manual Integrations
 APPROVED

mohammad
 12/27/2019 3:19:00 PM

Quant Time: Dec 27 04:26:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	116967	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	481295	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	260040	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	500988	20.00	ng	0.00
76) Chrysene-d12	14.04	240	318175	20.00	ng	0.00
87) Perylene-d12	15.53	264	358218	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	701948	102.44	ng	0.00
7) Phenol-d6	6.48	99	879514	103.47	ng	0.00
23) Nitrobenzene-d5	7.41	82	520111	61.81	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	314035	97.79	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1048927	61.57	ng	0.00
79) Terphenyl-d14	12.98	244	1246742	65.01	ng	0.00
Target Compounds						
10) Phenol	6.49	94	30618	3.205	ng	95
31) Naphthalene	8.16	128	266456	10.892	ng	98
37) 2-Methylnaphthalene	8.85	142	106398	6.353	ng	98
38) 1-Methylnaphthalene	8.95	142	94936	6.016	ng	99
50) Dimethylphthalate	9.61	163	89067	4.563	ng	100
52) Acenaphthene	9.93	154	170666	11.413	ng	98
55) Dibenzofuran	10.10	168	245898	11.129	ng	99
58) Fluorene	10.45	166	236134	13.238	ng	98
71) Phenanthrene	11.42	178	2472129	90.517	ng	98
72) Anthracene	11.47	178	683363	24.998	ng	98
73) Carbazole	11.62	167	263185	10.850	ng	99
75) Fluoranthene	12.62	202	1938142	70.317	ng	97
78) Pyrene	12.84	202	1423713	54.795	ng	99
81) Benzo(a)anthracene	14.03	228	664117	29.819	ng	99
83) Chrysene	14.07	228	524297	24.586	ng	98
86) Indeno(1,2,3-cd)pyrene	17.03	276	254063	13.982	ng	95
88) Benzo(b)fluoranthene	15.10	252	591224m	24.864	ng	
89) Benzo(k)fluoranthene	15.12	252	225756m	9.888	ng	
90) Benzo(a)pyrene	15.47	252	392148	18.721	ng	95
91) Dibenzo(a,h)anthracene	17.03	278	76654m	4.217	ng	
92) Benzo(g,h,i)perylene	17.48	276	216599	12.335	ng	100

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

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