

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081219\
 Data File : BF116215.D
 Acq On : 13 Aug 2019 3:17
 Operator : HP/JU
 Sample : K4245-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-25

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:54:00 AM

Quant Time: Aug 13 07:12:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	119953	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	464687	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	237921	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	347573	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	268743	20.00	ng	0.00
87) Perylene-d12	15.47	264	238499	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	699458	97.62	ng	-0.01
7) Phenol-d6	6.47	99	942196	104.22	ng	-0.01
23) Nitrobenzene-d5	7.40	82	590660	73.37	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	172112	74.61	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	962318	75.76	ng	-0.01
79) Terphenyl-d14	12.94	244	858590	67.32	ng	-0.01
Target Compounds						
10) Phenol	6.49	94	39594	3.719	ng	Qvalue 90
50) Dimethylphthalate	9.58	163	110632	6.829	ng	99
71) Phenanthrene	11.38	178	141237	7.949	ng	99
72) Anthracene	11.44	178	51853	2.883	ng	97
75) Fluoranthene	12.57	202	362095	19.465	ng	99
78) Pyrene	12.80	202	351506	17.351	ng	99
81) Benzo(a)anthracene	13.99	228	232534	13.537	ng	98
83) Chrysene	14.03	228	204755	12.278	ng	99
86) Indeno(1,2,3-cd)pyrene	16.96	276	82055	5.858	ng	95
88) Benzo(b)fluoranthene	15.05	252	259952m	18.850	ng	
89) Benzo(k)fluoranthene	15.07	252	64506m	4.802	ng	
90) Benzo(a)pyrene	15.42	252	160867	13.049	ng	# 93
91) Dibenzo(a,h)anthracene	16.96	278	21425	2.008	ng	# 62
92) Benzo(g,h,i)perylene	17.41	276	77137	7.361	ng	92

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

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