

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114197.D
 Acq On : 12 May 2019 17:22
 Operator : JU/SJ
 Sample : K2767-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS012-0206-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:29 PM

Quant Time: May 13 10:09:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	314002	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1161358	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	531900	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	944607	20.00	ng	0.00
76) Chrysene-d12	14.02	240	585567	20.00	ng	0.00
87) Perylene-d12	15.49	264	668670	20.00	ng	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.49	112	1803406	92.42	ng	0.01
7) Phenol-d6	6.50	99	2450859	106.20	ng	0.01
23) Nitrobenzene-d5	7.42	82	1566823	75.71	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	507713	92.33	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	2224674	63.27	ng	0.00
79) Terphenyl-d14	12.96	244	1751822	61.67	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.16	128	178765	3.295	ng	97
37) 2-Methylnaphthalene	8.85	142	81893	2.340	ng	96
49) Acenaphthylene	9.75	152	570922	10.855	ng	98
50) Dimethylphthalate	9.60	163	513897	13.161	ng	99
71) Phenanthrene	11.40	178	854079	18.585	ng	98
72) Anthracene	11.44	178	241496	5.232	ng	98
75) Fluoranthene	12.59	202	1507658	30.464	ng	100
78) Pyrene	12.82	202	2593280	55.052	ng	99
81) Benzo(a)anthracene	14.01	228	1177695m	31.095	ng	
83) Chrysene	14.04	228	1381068	37.198	ng	100
86) Indeno(1,2,3-cd)pyrene	16.96	276	777332	23.690	ng	98
88) Benzo(b)fluoranthene	15.07	252	1683169m	39.291	ng	
89) Benzo(k)fluoranthene	15.09	252	449454m	11.421	ng	
90) Benzo(a)pyrene	15.43	252	1256763	33.334	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	216452m	6.909	ng	
92) Benzo(g,h,i)perylene	17.41	276	879221	28.004	ng	97

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

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