

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
 Data File : BF114226.D
 Acq On : 13 May 2019 14:05
 Operator : JU/SJ
 Sample : K2767-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS012-0002-01

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:03:08 PM

Quant Time: May 14 05:13:30 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	6.86	152	292375	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1119906	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	525303	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	973697	20.00	ng	0.01
76) Chrysene-d12	14.03	240	481595	20.00	ng	0.01
87) Perylene-d12	15.53	264	643919	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1561674	85.96	ng	0.02
7) Phenol-d6	6.51	99	2089207	97.23	ng	0.02
23) Nitrobenzene-d5	7.42	82	1369201	68.61	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	436867	80.44	ng	0.01
45) 2-Fluorobiphenyl	9.21	172	1835697	52.86	ng	0.00
79) Terphenyl-d14	12.96	244	1407901	60.26	ng	0.00
Target Compounds						
31) Naphthalene	8.16	128	820089	15.677	ng	Qvalue 98
32) Benzoic acid	7.88	122	11412m	7.903	ng	
37) 2-Methylnaphthalene	8.85	142	365510	10.829	ng	97
38) 1-Methylnaphthalene	8.95	142	249511	7.850	ng	99
46) 1,1'-Biphenyl	9.31	154	166197	3.916	ng	97
49) Acenaphthylene	9.75	152	1385724	26.677	ng	99
50) Dimethylphthalate	9.60	163	443260	11.495	ng	100
58) Fluorene	10.44	166	182070	5.043	ng	96
71) Phenanthrene	11.41	178	3691572	77.928	ng	98
72) Anthracene	11.46	178	643683	13.528	ng	98
75) Fluoranthene	12.61	202	4304714	84.384	ng	94
78) Pylene	12.85	202	6702969	173.016	ng	94
81) Benzo(a)anthracene	14.03	228	2941043	94.418	ng	# 80
83) Chrysene	14.07	228	3235378	105.956	ng	96
86) Indeno(1,2,3-cd)pyrene	17.03	276	1759433	65.197	ng	96
88) Benzo(b)fluoranthene	15.10	252	3651447m	88.513	ng	
89) Benzo(k)fluoranthene	15.12	252	1281215m	33.809	ng	
90) Benzo(a)pyrene	15.47	252	3033712	83.559	ng	99
91) Dibenzo(a,h)anthracene	17.02	278	485363	16.088	ng	98
92) Benzo(a,h,i)perylene	17.48	276	1956771	64.722	ng	99

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

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