

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114203.D
 Acq On : 12 May 2019 19:58
 Operator : JU/SJ
 Sample : K2768-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS015-0002-01

Manual Integrations
 APPROVED

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

Quant Time: May 13 09:36:01 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	283533	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1066132	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	478895	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	864916	20.00	ng	0.00
76) Chrysene-d12	14.02	240	548629	20.00	ng	0.00
87) Perylene-d12	15.49	264	630229	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.49	112	1453809	82.51	ng	0.00
7) Phenol-d6	6.50	99	1914303	91.86	ng	0.00
23) Nitrobenzene-d5	7.42	82	1188865	62.58	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	414321	83.68	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1805043	57.02	ng	0.00
79) Terphenyl-d14	12.95	244	1367976	51.40	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.15	128	139407	2.799	ng	97
32) Benzoic acid	7.87	122	3408	7.297	ng	88
49) Acenaphthylene	9.75	152	362687	7.659	ng	97
50) Dimethylphthalate	9.60	163	273897	7.791	ng	99
71) Phenanthrene	11.40	178	928782	22.072	ng	97
72) Anthracene	11.45	178	176191	4.169	ng	98
75) Fluoranthene	12.59	202	1419174	31.319	ng	98
78) Pyrene	12.82	202	2387054	54.086	ng	100
81) Benzo(a)anthracene	14.00	228	869897m	24.514	ng	
83) Chrysene	14.04	228	1223966	35.186	ng	99
86) Indeno(1,2,3-cd)pyrene	16.96	276	593685	19.311	ng	96
88) Benzo(b)fluoranthene	15.07	252	1394534m	34.539	ng	
89) Benzo(k)fluoranthene	15.09	252	377140m	10.168	ng	
90) Benzo(a)pyrene	15.43	252	889877	25.043	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	158189m	5.357	ng	
92) Benzo(g,h,i)perylene	17.41	276	655080	22.138	ng	98

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

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