

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040819\
 Data File : BF113651.D
 Acq On : 8 Apr 2019 20:57
 Operator : JU/SJ
 Sample : K2294-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14-S

Manual Integrations
 APPROVED

Sohil
 4/9/2019 10:16:26 AM

Quant Time: Apr 09 01:58:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	119600	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	456383	20.00	ng	0.00
39) Acenaphthene-d10	9.71	164	214465	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	392135	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	290050	20.00	ng	-0.02
87) Perylene-d12	15.23	264	273806	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	676456	96.45	ng	0.00
7) Phenol-d6	6.33	99	878445	101.62	ng	0.00
23) Nitrobenzene-d5	7.25	82	521326	66.91	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	242387	94.09	ng	-0.01
45) 2-Fluorobiphenyl	9.03	172	938986	70.49	ng	-0.02
79) Terphenyl-d14	12.77	244	793488	55.70	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.98	128	82893	3.749	ng	98
37) 2-Methylnaphthalene	8.67	142	33579	2.309	ng	97
50) Dimethylphthalate	9.43	163	86235	5.455	ng	98
52) Acenaphthene	9.75	154	65307	5.236	ng	100
55) Dibenzofuran	9.92	168	93574	5.114	ng	98
58) Fluorene	10.26	166	57754	3.991	ng	95
71) Phenanthrene	11.22	178	176879	9.077	ng	98
72) Anthracene	11.27	178	41062	2.071	ng	98
75) Fluoranthene	12.40	202	182322	8.732	ng	99
78) Pyrene	12.63	202	150716	6.829	ng	99
81) Benzo(a)anthracene	13.82	228	66187	3.956	ng	98
83) Chrysene	13.85	228	69334	4.088	ng	94
86) Indeno(1,2,3-cd)pyrene	16.60	276	31964	2.041	ng	96
88) Benzo(b)fluoranthene	14.84	252	79335m	4.734	ng	
90) Benzo(a)pyrene	15.18	252	54864	3.684	ng	# 91
92) Benzo(g,h,i)perylene	17.02	276	30040	2.113	ng	93

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

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