

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111418\
 Data File : BF110770.D
 Acq On : 14 Nov 2018 17:55
 Operator : JU/SJ
 Sample : J5889-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WALL-B

Manual Integrations
 APPROVED

Sohil
 11/15/2018 4:18:19 PM

Quant Time: Nov 15 10:40:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	65396	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	247051	20.00	ng	0.01
39) Acenaphthene-d10	10.02	164	114916	20.00	ng	0.02
64) Phenanthrene-d10	11.50	188	179319	20.00	ng	0.02
76) Chrysene-d12	14.13	240	155332	20.00	ng	0.00
87) Perylene-d12	15.66	264	143510	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	450575	111.91	ng	0.00
7) Phenol-d6	6.57	99	577956	112.26	ng	0.00
23) Nitrobenzene-d5	7.52	82	353880	82.49	ng	0.00
42) 2,4,6-Tribromophenol	10.81	330	96320	83.18	ng	0.02
45) 2-Fluorobiphenyl	9.32	172	598447	74.38	ng	0.01
79) Terphenyl-d14	13.07	244	470819	56.76	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.59	94	40628	6.806	ng	# 72
31) Naphthalene	8.26	128	876490	75.574	ng	98
37) 2-Methylnaphthalene	8.96	142	1595687	209.880	ng	99
38) 1-Methylnaphthalene	9.06	142	1125026	153.865	ng	# 98
46) 1,1'-Biphenyl	9.42	154	149530	13.949	ng	95
50) Dimethylphthalate	9.71	163	45047	5.253	ng	# 70
52) Acenaphthene	10.05	154	112688	16.032	ng	# 67
58) Fluorene	10.56	166	201443	25.502	ng	# 84
71) Phenanthrene	11.53	178	599183	62.369	ng	# 95
75) Fluoranthene	12.71	202	42587	4.422	ng	83
78) Pyrene	12.94	202	115536	9.660	ng	# 90
83) Chrysene	14.16	228	19212m	2.172	ng	

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

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