

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
 Data File : BF110727.D
 Acq On : 13 Nov 2018 18:59
 Operator : JU/SJ
 Sample : J5925-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5S

Manual Integrations
 APPROVED

Sohil
 11/14/2018 1:48:47 PM

Quant Time: Nov 14 05:44:21 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	96511	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	382481	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	160312	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	234267	20.00	ng	0.00
76) Chrysene-d12	14.13	240	180823	20.00	ng	-0.01
87) Perylene-d12	15.66	264	158926	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.57	112	702459	118.23	ng	0.00
7) Phenol-d6	6.57	99	877412	115.48	ng	0.00
23) Nitrobenzene-d5	7.51	82	563768	84.89	ng	0.00
42) 2,4,6-Tribromophenol	10.78	330	163684	101.33	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	854344	76.11	ng	0.00
79) Terphenyl-d14	13.06	244	538121	55.73	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.59	94	38359	4.354	ng	# 65
50) Dimethylphthalate	9.69	163	133451	11.156	ng	99
71) Phenanthrene	11.50	178	40929	3.261	ng	99
75) Fluoranthene	12.70	202	69770	5.545	ng	98
78) Pyrene	12.93	202	113013	8.117	ng	98
81) Benzo(a)anthracene	14.12	228	76887	7.114	ng	97
83) Chrysene	14.16	228	75656	7.348	ng	98
86) Indeno(1,2,3-cd)pyrene	17.23	276	16606	2.247	ng	# 91
88) Benzo(b)fluoranthene	15.20	252	55714m	5.860	ng	
89) Benzo(k)fluoranthene	15.23	252	19765m	2.104	ng	
90) Benzo(a)pyrene	15.59	252	52224	6.046	ng	98
92) Benzo(a,h,i)perylene	17.70	276	16838	2.322	ng	96

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

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