

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010319\
 Data File : BF111830.D
 Acq On : 3 Jan 2019 19:27
 Operator : JU/SJ
 Sample : K1017-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Sohil
 1/4/2019 9:56:46 AM

Quant Time: Jan 04 03:09:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	289220	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	1109575	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	558066	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	876110	20.00	ng	0.01
76) Chrysene-d12	14.06	240	593172	20.00	ng	0.01
87) Perylene-d12	15.55	264	449867	20.00	ng	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.54	112	1618820	95.41	ng	0.02
7) Phenol-d6	6.55	99	2150815	99.60	ng	0.02
23) Nitrobenzene-d5	7.46	82	1369381	71.84	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	610359	92.56	ng	0.01
45) 2-Fluorobiphenyl	9.26	172	2400088	62.69	ng	0.00
79) Terphenyl-d14	13.01	244	1788563	57.18	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.56	94	113591	4.662	ng	96
50) Dimethylphthalate	9.65	163	424225	10.395	ng	97
71) Phenanthrene	11.45	178	116972	2.518	ng	92
75) Fluoranthene	12.64	202	172929	3.675	ng	93
78) Pyrene	12.86	202	157307	3.755	ng	96
81) Benzo(a)anthracene	14.05	228	82019	2.423	ng	99
83) Chrysene	14.09	228	74248	2.232	ng	96
88) Benzo(b)fluoranthene	15.12	252	87000m	3.309	ng	
90) Benzo(a)pyrene	15.49	252	51665m	2.163	ng	

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

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