

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060619\
 Data File : BF114868.D
 Acq On : 6 Jun 2019 18:04
 Operator : HP/JU
 Sample : K3216-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONCRETE-COMP-2

Manual Integrations
 APPROVED

mohammad
 6/7/2019 2:11:35 PM

Quant Time: Jun 07 02:18:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	465373	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1820532	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	898080	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1612394	20.00	ng	0.00
76) Chrysene-d12	13.79	240	1024194	20.00	ng	0.00
87) Perylene-d12	15.18	264	948958	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	67377	2.53	ng	0.01
7) Phenol-d6	6.30	99	602505	18.59	ng	0.00
23) Nitrobenzene-d5	7.23	82	1720590	58.18	ng	0.00
42) 2,4,6-Tribromophenol	10.47	330	2056	0.21	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	3176197	66.25	ng	0.00
79) Terphenyl-d14	12.76	244	3042197	57.77	ng	0.00
Target Compounds						
25) Isophorone	7.49	82	235446	4.027	ng	98
50) Dimethylphthalate	9.42	163	583858	8.901	ng	99
71) Phenanthrene	11.19	178	441442	5.735	ng	96
75) Fluoranthene	12.37	202	520047	6.491	ng	95
78) Pyrene	12.60	202	463937	5.222	ng	96
81) Benzo(a)anthracene	13.78	228	180232	2.284	ng	99
83) Chrysene	13.82	228	177420	2.311	ng	96
88) Benzo(b)fluoranthene	14.79	252	216444m	3.583	ng	
90) Benzo(a)pyrene	15.12	252	137885	2.637	ng	# 95

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

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