

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051820\
 Data File : BF120350.D
 Acq On : 18 May 2020 19:06
 Operator : MA/SJ
 Sample : L2675-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONCRETE-PILE

Manual Integrations
 APPROVED

mohammad
 5/19/2020 3:05:25 PM

Quant Time: May 19 05:18:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 18 15:23:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	278101	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1094857	20.00	ng	0.00
39) Acenaphthene-d10	9.64	164	530279	20.00	ng	0.00
64) Phenanthrene-d10	11.12	188	970081	20.00	ng	0.00
76) Chrysene-d12	13.76	240	856964	20.00	ng	0.00
87) Perylene-d12	15.14	264	680743	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	1041393	72.86	ng	0.00
7) Phenol-d6	6.26	99	1618334	89.53	ng	0.00
23) Nitrobenzene-d5	7.17	82	1037506	64.88	ng	0.00
42) 2,4,6-Tribromophenol	10.43	330	214030	49.50	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	1935941	75.00	ng	0.00
79) Terphenyl-d14	12.71	244	2433193	62.73	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.36	163	267642	7.984	ng	98
71) Phenanthrene	11.14	178	131348	3.222	ng	99
75) Fluoranthene	12.33	202	279270	6.392	ng	95
78) Pyrene	12.56	202	263219	4.308	ng	97
81) Benzo(a)anthracene	13.74	228	107739	2.384	ng	98
83) Chrysene	13.78	228	102936	2.121	ng	96
88) Benzo(b)fluoranthene	14.76	252	98554m	2.651	ng	
90) Benzo(a)pyrene	15.09	252	69582	2.087	ng	# 91

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

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