

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112319\
 Data File : BF117968.D
 Acq On : 23 Nov 2019 20:31
 Operator : JU
 Sample : K5865-14RX
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3-(14-16)RX

Manual Integrations
 APPROVED

mohammad
 11/25/2019 2:32:28 PM

Quant Time: Nov 25 08:47:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	116042	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	464163	20.00	ng	-0.03
39) Acenaphthene-d10	9.95	164	246442	20.00	ng	-0.02
64) Phenanthrene-d10	11.45	188	552719	20.00	ng	-0.02
76) Chrysene-d12	14.09	240	303045	20.00	ng	-0.02
87) Perylene-d12	15.60	264	399425	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	103187	15.74	ng	-0.02
7) Phenol-d6	6.52	99	600047	75.89	ng	-0.02
23) Nitrobenzene-d5	7.46	82	545179	69.82	ng	-0.03
42) 2,4,6-Tribromophenol	10.75	330	18118	6.94	ng	-0.02
45) 2-Fluorobiphenyl	9.27	172	1107387	80.61	ng	-0.02
79) Terphenyl-d14	13.04	244	1525695	92.01	ng	-0.02
Target Compounds						
10) Phenol	6.53	94	19124	2.327	ng	Qvalue 97
50) Dimethylphthalate	9.66	163	224954	13.017	ng	97
71) Phenanthrene	11.47	178	141459	5.090	ng	96
74) Di-n-butylphthalate	12.00	149	64522	2.152	ng	98
78) Pyrene	12.89	202	159853	6.527	ng	98
81) Benzo(a)anthracene	14.08	228	63172	3.155	ng	99
83) Chrysene	14.12	228	56840	2.929	ng	97
88) Benzo(b)fluoranthene	15.15	252	65081m	2.508	ng	
90) Benzo(a)pyrene	15.53	252	51400	2.252	ng	# 90

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

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