

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051019\
 Data File : BF114142.D
 Acq On : 11 May 2019 00:59
 Operator : JU/SJ
 Sample : K2647-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-050919-A

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:34:33 PM

Quant Time: May 11 04:57:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	282833	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1023530	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	430492	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	828382	20.00	ng	0.00
76) Chrysene-d12	14.01	240	586540	20.00	ng	-0.01
87) Perylene-d12	15.47	264	517203	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	443444	25.23	ng	0.00
7) Phenol-d6	6.49	99	580323	27.92	ng	0.00
23) Nitrobenzene-d5	7.41	82	292390	16.03	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	106893	24.02	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	541221	19.02	ng	0.00
79) Terphenyl-d14	12.95	244	571445	20.08	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.60	163	83419	2.640	ng	99
58) Fluorene	10.43	166	64744	2.188	ng	98
71) Phenanthrene	11.40	178	462996	11.488	ng	97
72) Anthracene	11.45	178	140307	3.466	ng	95
75) Fluoranthene	12.59	202	622814	14.351	ng	99
78) Pyrene	12.82	202	579437	12.280	ng	98
81) Benzo(a)anthracene	14.00	228	251733	6.636	ng	97
83) Chrysene	14.03	228	223772	6.017	ng	99
86) Indeno(1,2,3-cd)pyrene	16.93	276	98079	2.984	ng	97
88) Benzo(b)fluoranthene	15.04	252	269870m	8.145	ng	
89) Benzo(k)fluoranthene	15.07	252	62361m	2.049	ng	
90) Benzo(a)pyrene	15.41	252	171944	5.896	ng	# 90
92) Benzo(g,h,i)perylene	17.37	276	94724	3.901	ng	# 92

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

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