

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052119\
 Data File : BF114465.D
 Acq On : 21 May 2019 19:23
 Operator : JU/SJ
 Sample : K2951-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14

Manual Integrations
 APPROVED

Sohil
 5/23/2019 8:15:48 AM

Quant Time: May 22 06:52:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	204177	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	786752	20.00	ng	-0.01
39) Acenaphthene-d10	9.86	164	369516	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	693593	20.00	ng	0.00
76) Chrysene-d12	14.00	240	427852	20.00	ng	0.00
87) Perylene-d12	15.46	264	458879	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	755941	59.58	ng	-0.01
7) Phenol-d6	6.47	99	655419	43.68	ng	-0.02
23) Nitrobenzene-d5	7.39	82	1174671	83.79	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	422934	110.71	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	2012676	82.39	ng	0.00
79) Terphenyl-d14	12.94	244	1762351	84.91	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
32) Benzoic acid	7.94	122	1272m	7.161	ng	
55) Dibenzofuran	10.07	168	101638	3.091	ng	96
58) Fluorene	10.42	166	53233	2.096	ng	99
71) Phenanthrene	11.37	178	103775	3.075	ng	97
75) Fluoranthene	12.57	202	325768	8.965	ng	98
78) Pyrene	12.80	202	230977	6.711	ng	97
81) Benzo(a)anthracene	13.99	228	91573	3.309	ng	99
83) Chrysene	14.02	228	74827	2.758	ng	99
88) Benzo(b)fluoranthene	15.04	252	103801m	3.531	ng	

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

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