

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112619\
 Data File : BF118017.D
 Acq On : 26 Nov 2019 19:52
 Operator : JU
 Sample : K5959-06 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112019-0-2-COMP-B4

Manual Integrations
 APPROVED

jagrut
 11/27/2019 11:33:46 PM

Quant Time: Nov 27 01:13:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 05:38:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	148170	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	476182	20.00	ng	0.00
39) Acenaphthene-d10	9.95	164	234651	20.00	ng	0.00
64) Phenanthrene-d10	11.44	188	353711	20.00	ng	0.00
76) Chrysene-d12	14.09	240	268001	20.00	ng	0.00
87) Perylene-d12	15.60	264	209875	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	289993	34.64	ng	0.00
7) Phenol-d6	6.52	99	385459	38.18	ng	0.00
23) Nitrobenzene-d5	7.45	82	248994	31.08	ng	-0.01
42) 2,4,6-Tribromophenol	10.73	330	66766	26.88	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	511548	39.11	ng	0.00
79) Terphenyl-d14	13.03	244	445627	30.39	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.65	163	71451	4.342	ng	98
71) Phenanthrene	11.46	178	42647	2.398	ng	96
78) Pyrene	12.89	202	90768	4.191	ng	98
81) Benzo(a)anthracene	14.08	228	50859m	2.872	ng	
83) Chrysene	14.12	228	50296	2.931	ng	98
88) Benzo(b)fluoranthene	15.15	252	46796m	3.432	ng	
90) Benzo(a)pyrene	15.53	252	33811	2.820	ng	# 84

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

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