

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117649.D
 Acq On : 31 Oct 2019 6:41
 Operator : JU
 Sample : K5148-13DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-102919DL

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:11:27 PM

Quant Time: Oct 31 08:27:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	30360	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	126576	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	57960	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	87411	20.00	ng	0.00
76) Chrysene-d12	13.90	240	71592	20.00	ng	0.00
87) Perylene-d12	15.33	264	54672	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	28094	13.77	ng	0.02
7) Phenol-d6	6.40	99	44152	16.11	ng	0.02
23) Nitrobenzene-d5	7.32	82	25095	9.79	ng	0.01
42) 2,4,6-Tribromophenol	10.57	330	6320	12.60	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	44446	10.80	ng	0.00
79) Terphenyl-d14	12.83	244	40943	9.33	ng	0.00
Target Compounds						
71) Phenanthrene	11.27	178	29139	5.741	ng	98
72) Anthracene	11.33	178	11667	2.240	ng	96
75) Fluoranthene	12.47	202	69068	13.593	ng	97
78) Pyrene	12.70	202	64734	10.527	ng	96
81) Benzo(a)anthracene	13.89	228	25486	5.278	ng	95
83) Chrysene	13.92	228	23061	4.873	ng	98
88) Benzo(b)fluoranthene	14.93	252	19532m	6.050	ng	
89) Benzo(k)fluoranthene	14.95	252	6775m	2.047	ng	
90) Benzo(a)pyrene	15.28	252	14212	4.842	ng	# 91
92) Benzo(g,h,i)perylene	17.20	276	5811	2.420	ng	# 88

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

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