

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
 Data File : BF117554.D
 Acq On : 25 Oct 2019 23:21
 Operator : JU
 Sample : K5499-15DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 705-81-(0-1)DL

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:50:53 PM

Quant Time: Nov 02 05:30:44 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	34665	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	147555	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	71875	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	106422	20.00	ng	0.00
76) Chrysene-d12	13.90	240	75750	20.00	ng	0.00
87) Perylene-d12	15.34	264	64415	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	14202	6.10	ng	0.03
7) Phenol-d6	6.41	99	23819	7.61	ng	0.03
23) Nitrobenzene-d5	7.31	82	13611m	4.55	ng	0.00
42) 2,4,6-Tribromophenol	10.57	330	3582	5.76	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	22204	4.35	ng	0.00
79) Terphenyl-d14	12.83	244	16044	3.45	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	9.80	154	12031	2.976	ng	97
71) Phenanthrene	11.28	178	260755	42.197	ng	99
72) Anthracene	11.33	178	70447	11.111	ng	97
73) Carbazole	11.50	167	13683	2.361	ng	97
75) Fluoranthene	12.47	202	304801	49.271	ng	99
78) Pyrene	12.70	202	246215	37.841	ng	99
81) Benzo(a)anthracene	13.89	228	110470	21.620	ng	99
83) Chrysene	13.93	228	87961	17.565	ng	99
86) Indeno(1,2,3-cd)pyrene	16.76	276	31635	8.461	ng	94
88) Benzo(b)fluoranthene	14.93	252	89204m	23.451	ng	
89) Benzo(k)fluoranthene	14.95	252	31057m	7.966	ng	
90) Benzo(a)pyrene	15.28	252	59850	17.306	ng	94
91) Dibenzo(a,h)anthracene	16.76	278	8323	2.783	ng	# 86
92) Benzo(g,h,i)perylene	17.19	276	27097	9.577	ng	# 92

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

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