

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117633.D
 Acq On : 30 Oct 2019 19:06
 Operator : JU
 Sample : K5140-05RE 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-102519RE

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:11:00 PM

Quant Time: Oct 31 14:12:07 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	17379	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	73068	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	33225	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	44659	20.00	ng	0.00
76) Chrysene-d12	13.90	240	36622	20.00	ng	0.00
87) Perylene-d12	15.34	264	27423	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	108901	93.22	ng	0.00
7) Phenol-d6	6.39	99	155152	98.89	ng	0.00
23) Nitrobenzene-d5	7.29	82	85930	58.06	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	19892	69.19	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	123470	52.36	ng	-0.01
79) Terphenyl-d14	12.83	244	109064	48.58	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.73	142	9280	3.803	ng	Qvalue # 89
38) 1-Methylnaphthalene	8.83	142	7920m	3.454	ng	
50) Dimethylphthalate	9.48	163	19190	8.102	ng	# 97
58) Fluorene	10.32	166	7806	3.486	ng	# 97
71) Phenanthrene	11.27	178	46695	18.007	ng	98
72) Anthracene	11.33	178	12452m	4.680	ng	
75) Fluoranthene	12.47	202	60001	23.113	ng	97
78) Pyrene	12.70	202	48649	15.466	ng	94
81) Benzo(a)anthracene	13.89	228	21181	8.574	ng	# 92
83) Chrysene	13.93	228	19801	8.179	ng	# 90
88) Benzo(b)fluoranthene	14.93	252	15132m	9.344	ng	
89) Benzo(k)fluoranthene	14.95	252	5903m	3.557	ng	
90) Benzo(a)pyrene	15.29	252	11053	7.507	ng	# 58
91) Dibenzo(a,h)anthracene	16.76	278	3030	2.380	ng	# 26
92) Benzo(a,h,i)perylene	17.21	276	6508	5.403	ng	# 61

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

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