

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117611.D
 Acq On : 30 Oct 2019 1:13
 Operator : JU
 Sample : K5576-18 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSA-2-1-7

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:53:40 PM

Quant Time: Oct 30 07:01:59 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	36763	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	148234	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	67344	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	99680	20.00	ng	0.00
76) Chrysene-d12	13.90	240	66406	20.00	ng	0.00
87) Perylene-d12	15.33	264	54481	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	34544	13.98	ng	0.02
7) Phenol-d6	6.40	99	52117	15.70	ng	0.02
23) Nitrobenzene-d5	7.30	82	28714	9.56	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	7971	13.68	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	55359	11.58	ng	0.00
79) Terphenyl-d14	12.83	244	49526	12.16	ng	0.00
Target Compounds						
49) Acenaphthylene	9.62	152	41853	6.778	ng	Qvalue 97
71) Phenanthrene	11.27	178	46197	7.981	ng	97
72) Anthracene	11.33	178	34345	5.783	ng	98
75) Fluoranthene	12.46	202	158580	27.368	ng	100
78) Pyrene	12.69	202	143698	25.193	ng	99
81) Benzo(a)anthracene	13.89	228	80825	18.044	ng	97
83) Chrysene	13.92	228	67014	15.265	ng	98
84) Bis(2-ethylhexyl)phthalate	13.86	149	16060	4.039	ng	# 98
86) Indeno(1,2,3-cd)pyrene	16.75	276	33069	10.089	ng	99
88) Benzo(b)fluoranthene	14.92	252	85959m	26.719	ng	
89) Benzo(k)fluoranthene	14.94	252	28132m	8.532	ng	
90) Benzo(a)pyrene	15.27	252	47166	16.125	ng	95
91) Dibenzo(a,h)anthracene	16.74	278	7332	2.899	ng	# 79
92) Benzo(a,h,i)perylene	17.18	276	28106	11.745	ng	97

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

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