

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102119\
 Data File : BF117470.D
 Acq On : 22 Oct 2019 1:35
 Operator : JU
 Sample : K5147-05 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-101819

Manual Integrations
 APPROVED

mohammad
 10/22/2019 3:29:36 PM

Quant Time: Oct 22 04:30:55 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	46152	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	185367	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	92432	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	123762	20.00	ng	0.00
76) Chrysene-d12	13.89	240	85402	20.00	ng	0.00
87) Perylene-d12	15.33	264	82541	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	124192	40.03	ng	0.00
7) Phenol-d6	6.37	99	174903	41.98	ng	0.00
23) Nitrobenzene-d5	7.29	82	108636	28.93	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	29066	36.34	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	197863	30.16	ng	0.00
79) Terphenyl-d14	12.83	244	132507	25.31	ng	0.00
Target Compounds						
49) Acenaphthylene	9.63	152	17081	2.016	ng	97
50) Dimethylphthalate	9.48	163	21268	3.228	ng	# 98
58) Fluorene	10.31	166	20432	3.280	ng	98
71) Phenanthrene	11.27	178	161247	22.438	ng	99
72) Anthracene	11.33	178	51256	6.951	ng	98
75) Fluoranthene	12.46	202	197263	27.420	ng	97
78) Pyrene	12.69	202	189486	25.831	ng	99
81) Benzo(a)anthracene	13.88	228	85185	14.787	ng	98
83) Chrysene	13.92	228	75691	13.407	ng	98
86) Indeno(1,2,3-cd)pyrene	16.74	276	25302	6.003	ng	95
88) Benzo(b)fluoranthene	14.92	252	76859m	15.769	ng	
89) Benzo(k)fluoranthene	14.94	252	31155m	6.236	ng	
90) Benzo(a)pyrene	15.27	252	62117	14.017	ng	97
92) Benzo(a,h,i)perylene	17.16	276	27040	7.458	ng	# 84

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

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