

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122619\
 Data File : BF118320.D
 Acq On : 26 Dec 2019 16:59
 Operator : JU
 Sample : K6437-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-2-(1-3)

Manual Integrations
 APPROVED

mohammad
 12/27/2019 3:19:14 PM

Quant Time: Dec 27 05:02:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	111851	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	437331	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	235547	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	454261	20.00	ng	0.00
76) Chrysene-d12	14.04	240	292313	20.00	ng	0.00
87) Perylene-d12	15.53	264	326519	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	637919	97.35	ng	0.00
7) Phenol-d6	6.48	99	802592	98.74	ng	0.00
23) Nitrobenzene-d5	7.41	82	477732	62.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	275764	94.80	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	986548	63.93	ng	-0.01
79) Terphenyl-d14	12.98	244	1182179	67.09	ng	0.00
Target Compounds						
10) Phenol	6.49	94	24233	2.652	ng	94
50) Dimethylphthalate	9.61	163	45435	2.570	ng	99
71) Phenanthrene	11.42	178	716075	28.916	ng	99
72) Anthracene	11.46	178	144464	5.828	ng	98
75) Fluoranthene	12.61	202	1122709	44.922	ng	98
78) Pyrene	12.84	202	1188473	49.788	ng	99
81) Benzo(a)anthracene	14.03	228	480677	23.492	ng	99
83) Chrysene	14.07	228	452765	23.110	ng	99
86) Indeno(1,2,3-cd)pyrene	17.03	276	265492	15.904	ng	94
88) Benzo(b)fluoranthene	15.09	252	545931m	25.188	ng	
89) Benzo(k)fluoranthene	15.12	252	185488m	8.913	ng	
90) Benzo(a)pyrene	15.46	252	444323	23.271	ng	97
91) Dibenzo(a,h)anthracene	17.03	278	68798m	4.152	ng	
92) Benzo(a,h,i)perylene	17.47	276	257716	16.102	ng	99

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

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