

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
 Data File : BF114238.D
 Acq On : 13 May 2019 19:18
 Operator : JU/SJ
 Sample : K2766-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS006-0206-01

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:03:24 PM

Quant Time: May 14 06:22:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	250941	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	929365	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	425116	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	769864	20.00	ng	0.00
76) Chrysene-d12	14.03	240	465037	20.00	ng	0.00
87) Perylene-d12	15.52	264	524153	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1762228	113.01	ng	0.02
7) Phenol-d6	6.51	99	2336302	126.68	ng	0.02
23) Nitrobenzene-d5	7.42	82	1466153	88.53	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	526415	119.78	ng	0.01
45) 2-Fluorobiphenyl	9.21	172	2267891	80.70	ng	0.00
79) Terphenyl-d14	12.96	244	1803961	79.97	ng	0.00
Target Compounds						
49) Acenaphthylene	9.75	152	492541	11.717	ng	96
50) Dimethylphthalate	9.60	163	330408	10.587	ng	99
71) Phenanthrene	11.40	178	773167	20.643	ng	98
72) Anthracene	11.45	178	218888	5.818	ng	97
75) Fluoranthene	12.60	202	1368629	33.932	ng	100
78) Pyrene	12.83	202	2248612	60.107	ng	99
81) Benzo(a)anthracene	14.02	228	1011723m	33.636	ng	
83) Chrysene	14.06	228	1352686	45.877	ng	99
86) Indeno(1,2,3-cd)pyrene	17.01	276	715750	27.467	ng	96
88) Benzo(b)fluoranthene	15.10	252	1595060m	47.500	ng	
89) Benzo(k)fluoranthene	15.11	252	584745m	18.956	ng	
90) Benzo(a)pyrene	15.47	252	1083451	36.661	ng	98
91) Dibenzo(a,h)anthracene	17.01	278	188325m	7.669	ng	
92) Benzo(g,h,i)perylene	17.46	276	791523	32.162	ng	100

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

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