

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041819\
 Data File : BF113821.D
 Acq On : 18 Apr 2019 17:07
 Operator : JU/SJ
 Sample : K2203-09 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-041519-A

Manual Integrations
 APPROVED

Sohil
 4/23/2019 8:16:42 AM

Quant Time: Apr 18 17:38:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	190987	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	697083	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	322832	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	554394	20.00	ng	0.00
76) Chrysene-d12	14.04	240	546898	20.00	ng	0.00
87) Perylene-d12	15.51	264	679261	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	563269	49.04	ng	0.00
7) Phenol-d6	6.51	99	703126	49.09	ng	0.00
23) Nitrobenzene-d5	7.45	82	404372	35.33	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	158157	44.34	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	769698	36.36	ng	0.00
79) Terphenyl-d14	12.99	244	798348	30.61	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.63	163	94889	4.200	ng	98
58) Fluorene	10.47	166	41368	2.018	ng	99
71) Phenanthrene	11.43	178	326257	11.555	ng	98
72) Anthracene	11.48	178	112998	3.971	ng	99
75) Fluoranthene	12.62	202	613335	20.496	ng	99
78) Pyrene	12.85	202	563339	14.616	ng	99
81) Benzo(a)anthracene	14.03	228	329636	10.311	ng	99
83) Chrysene	14.06	228	291757	9.195	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	164594	6.354	ng	95
88) Benzo(b)fluoranthene	15.08	252	391233m	9.239	ng	
89) Benzo(k)fluoranthene	15.10	252	122410m	3.174	ng	
90) Benzo(a)pyrene	15.44	252	294403	7.863	ng	97
92) Benzo(a,h,i)perylene	17.42	276	141400	4.176	ng	96

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

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