

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111164.D
 Acq On : 7 Dec 2018 3:11
 Operator : JU/SJ
 Sample : J6195-03 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-120518-B

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:25 PM

Quant Time: Dec 07 07:56:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	519906	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1898430	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	755256	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1108599	20.00	ng	0.00
76) Chrysene-d12	13.96	240	897593	20.00	ng	0.01
87) Perylene-d12	15.40	264	632738	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1541592	46.27	ng	0.00
7) Phenol-d6	6.43	99	1915369	44.63	ng	0.00
23) Nitrobenzene-d5	7.36	82	1134430	35.38	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	262830	43.78	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1707745	33.07	ng	0.00
79) Terphenyl-d14	12.91	244	1209256	27.59	ng	0.00
Target Compounds						
10) Phenol	6.44	94	120551	2.576	ng	96
50) Dimethylphthalate	9.56	163	149314	2.841	ng	96
52) Acenaphthene	9.87	154	114284	2.576	ng	96
58) Fluorene	10.39	166	164625	3.820	ng	99
71) Phenanthrene	11.35	178	1022259	19.170	ng	95
72) Anthracene	11.40	178	323327	6.015	ng	95
75) Fluoranthene	12.53	202	1313598	25.174	ng	97
78) Pyrene	12.76	202	1210534	17.311	ng	95
81) Benzo(a)anthracene	13.95	228	527526	10.031	ng	99
83) Chrysene	13.99	228	485369	9.297	ng	95
86) Indeno(1,2,3-cd)pyrene	16.81	276	150673	3.594	ng	# 92
88) Benzo(b)fluoranthene	14.99	252	428891m	11.962	ng	
89) Benzo(k)fluoranthene	15.01	252	108116m	3.119	ng	
90) Benzo(a)pyrene	15.33	252	289674	8.808	ng	96
92) Benzo(a,h,i)perylene	17.23	276	146121	5.269	ng	93

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

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